



CHETAN VIRANI

Full Stack Engineer Contractor

Experienced professional with a strong background in software engineering and web development. Targeting roles in innovative tech companies to contribute to product re-engineering efforts and project management.

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PROFILE SUMMARY

- A versatile Full Stack Engineer with over 9 years of extensive experience in software engineering and web development.
- Career marked by a strong capability to architect, design, and develop critical features and components, contributing to product re-engineering efforts.
- Possesses a robust technical skill set spanning front – end and back – end development, with proficiency in modern frameworks and technologies such as Node.js, React.js, Next.js, Angular, Vue.js, and Nest.js. Expertise also extends to database management with MySQL, MongoDB, and PostgreSQL, as well as cloud services and Serverless architectures.
- Throughout the professional journey, showcased excellence in articulating project requirements, providing accurate estimations, and managing large-scale projects.
- Proven track record of collaborating with cross-functional teams, including designers, engineers, and product teams, to deliver high-quality software solutions.
- Commitment to staying up-to-date with the latest technologies, tools, and frameworks ensures consistently bringing innovative solutions to the table.
- Key strengths include performance optimization, conducting comprehensive code reviews, and mentoring team members to foster a culture of continuous learning and improvement.
- Hands-on experience with diverse projects, ranging from live shopping platforms to comprehensive dental management solutions, showcases versatility and capability to tackle complex technical challenges.
- As a proactive professional, excels in proposing improvements, influencing technical decisions, and driving projects to successful completion.



CORE COMPETENCIES

Software Engineering Architecture Design

Product Development Strategies

Project Management Methodologies

User Interface Optimization

System Performance Enhancement

Cross-Functional Collaboration

Quality Assurance Practices

Emerging Technology Integration

Agile Development Principles

Market Trend Analysis



TECHNICAL SKILLS

Frontend: HTML5, CSS3, ECMAScript, ReactJS, Vue.js, Angular & Typescript

Backend: Express.js, Serverless, Python, NodeJS, Go Lang

DB: PostgreSQL, Redis, Rethink, MySQL

OS: Windows, Linux, macOS

Additional: AWS, GraphQL, Apollo, Socket.io



WORK EXPERIENCE

Full Stack Engineer Contractor

Flourish Cares

Sep'2020 to Present

Role:

- Led strategic initiatives to improve software functionality through innovative design approaches.
- Implemented development strategies in collaboration with Designers and Engineers.
- Conducted performance optimization techniques for improved project efficiency.
- Stayed updated of the latest technologies, tools, and frameworks.

- Facilitated code reviews and provided mentorship to team members.
- Ensured up-to-date knowledge of industry trends and best practices.
- Collaborated effectively with cross-functional teams to drive project success.
- Managed projects of substantial magnitude to meet organizational goals.

Achievements:

- Achieved 75% improvement in project performance through optimization strategies.
- Mentored team members resulting in enhanced productivity and efficiency.
- Successfully articulated project requirements leading to accurate estimations.
- Contributed to product re-engineering efforts for enhanced software functionality.
- Received accolades for exceptional project management skills.

Full Stack Engineer

Volansys Technology

Sep'2019 to Sep'2020

Role:

- Design and architect scalable software solutions adhering to best practices.
- Conduct code reviews to ensure quality and compliance with standards.
- Tackle complex technical challenges and enhance system performance.
- Collaborate effectively with cross-functional teams and communicate clearly.
- Stay updated of technology trends and foster continuous learning.
- Propose improvements proactively and influence technical decisions.
- Demonstrate expertise in Angular, Node.js, and React.

Full Stack Engineer

OpenXcell Technolabs

Jan'2018 to Aug'2019

Role:

- Collaborated with UI designers to translate visual designs into functional user interfaces.
- Showcased proficiency in modern JavaScript frameworks such as React, Node.js, Angular, or Vue.js.
- Addressed cross-browser compatibility issues and implemented techniques to ensure consistent experiences across different browsers and devices.
- Optimized code and minimized network requests for enhanced performance.
- Adhered to web accessibility standards and best practices to ensure inclusive experiences for users with disabilities.

Full Stack Engineer

Webclues Infotech

Jan'2016 to Dec'2017

Role:

- Assisted in the development of back – end systems, including coding, testing, debugging, and troubleshooting tasks under the guidance of senior engineers.
- Collaborated with the team to maintain and update the existing back – end codebase, including bug fixes, refactoring, and enhancements.
- Integrated back – end services with front – end applications or third-party APIs, following established protocols and best practices.
- Worked closely with senior team members, following their guidance and collaborating on projects. This included participating in code reviews, taking feedback, and learning from more experienced developers.
- Assisted in database management tasks, such as data modeling, querying, indexing, and data migration.



PROJECTS

Dripshop

Link: <https://www.dripshop.live/>

Tools & Technologies: React js, Node js, GraphQL, Javascript, Typescript, Tailwind, Apollo, Socket

Description: Dripshop is an innovative online platform and vibrant community dedicated to live shopping, specifically focusing on collectibles and NFTs (Non - Fungible Tokens). The platform empowers streamers to create their own communities and engage with viewers through captivating live streaming events. Users can actively participate in these

live streams to directly purchase products, taking advantage of the interactive and dynamic nature of the platform. Dripshop.live offers a rich set of features designed to enhance the live shopping experience. It provides options for convenient home delivery or in-store pickup, ensuring flexibility and ease for customers

Dovetail

Link: <https://www.dovetail.co/>

Tools & Technologies: React, Node js, GraphQL, Javascript, Typescript, Tailwind

Description: Dovetail is a software company specializing in cutting-edge, paperless dental management solutions. It provides a comprehensive platform designed to streamline various aspects of dental clinic operations. Dovetail's software empowers clinics to manage patients, appointments, exams, insurances, treatment plans, progress notes, employee time tracking, roles management, clinic settings, notifications, and more. To deliver robust functionality and ensure secure data management.

SAL

Link: <https://www.sukshiacademy.com/>

Tools & Technologies: Angular, Typescript, Node js, Nest js, Bootstrap

Description: Sukshi Academy, available at <https://www.sukshiacademy.com/>, is an educational institution that specializes in coaching and training programs for various competitive exams in India. The academy primarily focuses on preparing students for entrance exams such as NEET (National Eligibility/ Entrance Test) and AIIMS (All India Institute of Medical Sciences) for medical aspirants, as well as JEE (Joint Entrance Examination) for engineering aspirants. Sukshi Academy offers comprehensive courses and study materials designed to help students excel in their exam preparation.

Dealertouch

Link: <https://dealertouch.ca/>

Tools & Technologies: Vue js, Typescript, Node js

Description: The company offers a comprehensive suite of software tools and services designed to assist automotive dealerships in managing various aspects of their operations. Dealertouch's software solutions aim to streamline processes, enhance efficiency, and improve customer experience within the dealership environment. Some of the specific features and functionalities offered by Dealertouch include inventory management, sales and lead management, customer relationship management (CRM), service scheduling and management, parts and accessories management, finance and insurance integration, and reporting and analytics.

HeyCollab

Link: <https://heycollab.com>

Tools & Technologies: Vue js, Typescript, Node js

Description: Heycollab is an innovative online collaboration and project management platform. It offers a wide range of features and tools to facilitate effective team collaboration and streamline project organization. Heycollab enables teams to create projects, assign tasks, and track progress in a centralized workspace. The platform provides functionalities such as kanban boards, time tracking, notifications, and integrations with popular tools like Slack and Google Drive. These features help teams stay organized, improve communication, and enhance overall project management efficiency.

SNHU

Link: <https://www.snhu.edu>

Tools & Technologies: Angular, Typescript, Node js, Nest js

Description: SNHU stands for Southern New Hampshire University. It is a reputable private, non-profit university located in Manchester, New Hampshire, United States. SNHU offers various undergraduate and graduate degree programs across various disciplines, including business, education, healthcare, liberal arts, social sciences, and more. The university is known for its flexible and innovative approach to education, providing both on-campus and online degree programs. SNHU's online programs have gained significant recognition and have been ranked among the best online programs in the United States.

