

SOFTWARE ENGINEER

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Summary.

Vikrant is a Software Engineer with 7+ years of experience specializing in Full Stack Development, Test Automation, and System Administration. He is passionate about coming up with quality software solutions to solve user's needs and committed to staying current with the latest technologies and tools. He is independent, fairly proficient in English and willing to travel.

Skills

DevOps AWS, Docker, Kubernetes, Jenkins

Back-end Express, Django, REST API **Front-end** Angular, React, Vue, Hugo

Programming Node.js, Typescript, Python, Rust, C

Work Experience

Mitel Networks Co.

Bangalore, India

SOFTWARE ENGINEER Aug. 2017 - Feb. 2023

- Developed a real-time collaborative whiteboard solution for company's meeting platform using Angular, Typescript, NodeJs.
- Built automated test framework, tests and CI/CD pipeline on Jenkins using Python, Selenium, Typescript, NodeJs.

Endurance International Group

Bangalore, India

HOSTING PRODUCT ENGINEER

Dec. 2016 - Aug. 2017

• Was involved in pro-actively monitoring product's, service's and site's performance and analyze metrics. Worked to resolve customer issues across the product range involving DNS, SMTP, CPANEL, and other services

iSOKE Technologies

Bangalore, India

SOFTWARE ENGINEER INTERN May. 2016 - Dec. 2016

- Developed application to load test network appliances with simulated traffic of various L2, L3, and L4 network protocols.
- · Developed auto-scaling large-scale network traffic simulator, used to simulate multiple network topology and state.

Honors & Awards

Feb. 2022 Finalist, Mitel Global Shark Tank
Oct. 2021 1st Place, Mitel India Hackathon
Feb. 2021 4th Place, Mitel Global Shark Tank
Oct. 2020 1st Place, Mitel India Hackathon

Bangalore, India
Bangalore, India

Education

MAKAUT (Maulana Abul Kalam Azad University of Technology)

Kolkata, India

B. TECH. IN COMPUTER SCIENCE AND ENGINEERING

Aug. 2011 - Sept. 2015

· Participated in and won multiple coding competitions.

Extracurricular Activity _____

Advent of Code Bangalore, India

Participant Dec. 2017/2018/2019/2022

- 2019: Tried to learn Rust from basics while solving all the puzzles.
- 2018: Tried to learn Go-lang from basics while solving all the puzzles.
- 2017: Had fun trying to do visualization for all the puzzle solutions in JavaScript

Hacktoberfest Bangalore, India

Participant Oct. 2022

· 2022: Started following and contributing to few Rust projects. Had 3 successful PR's accepted as part of Hacktoberfest.

March 21, 2023 Vikrant Biswas · Résumé