Vikrant **Biswas**

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	*Global, Remote*
Oct. 2021	**1st Place**, Mitel India Hackathon	*Bangalore, India*
Feb. 2021	**4th Place**, Mitel Global Shark Tank	*Global, Remote*
Oct. 2020	**1st Place**, Mitel India Hackathon	*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.