Vikrant **Biswas**

SOFTWARE ENGINEER

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Summary

Currently working as a Software Engineer at Mitel Networks. 6+ years of experience specializing in Full Stack Development, Test Automation, and System Administration. I am passionate about finding effective solutions to difficult problems and committed to staying current with the latest technologies and tools.

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 - Present*

- Built real-time collaborative whiteboard solution for our meeting platform.
- 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*

- Pro-actively monitor product/services/site performance, uptime, availability and analyze logs/metrics and recommend/contribute to fixes.

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 mutiple 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.