

# Vikrant Biswas

SOFTWARE ENGINEER

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## Summary

Currently working as a Software Engineer at Mitel Networks. 5+ years of experience specializing in Full Stack Development, Test Automation, and System Administration. Interested in devising a better problem-solving method for challenging tasks, and learning new technologies and tools if the need arises.

## 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 - Aug. 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 2022

Bangalore, India

PARTICIPANT

Oct. 2022

- Wanted to start contributing to Rust projects. Had 3 successful PR's accepted.