SABHI SHARMA

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Education

The National Institute of Engineering, Mysuru *2021 - 2025*
Bachelor of Information Science & Engineering *CGPA 9.0*
- **Key Courses:** Object Oriented Programming, Computer Networks, Operating Systems, Database Management System, Data Structures and Algorithms

Professional Experience

SDET I *Dec 2025 – Present*
Akamai Technologies *Bengaluru, India*
- Working in the Cloud Technology Group, responsible for qualifying the core features of edge servers

Programmer/Analyst I *July 2025 – Dec 2025*
Lam Research *Bengaluru, India*
- Worked in the HR Applications Team with a focus on Talent Acquisition – Recruiting & Onboarding – Utilised Eightfold.ai and SAP SuccessFactors

Summer Intern *June 2024 – Aug 2024*
Akamai Technologies *Bengaluru, India*
- Worked in the Cloud Technology Group – Automated the cleanup of logical volumes – Automated SSH key verification and connectivity tests for VM migration – Automated KMI Audits, key management and host bootstrap processes

Skills

Languages: Python, JavaScript, C/C++, Java, Go
Technologies: Linux, Git, AWS, Node.js, Express.js, MySQL, PostgreSQL, MongoDB, Eightfold.ai

Projects

Memory in the Shell *github.com/sabhisharma-ise/memory-in-the-shell*
Extended shell capabilities with an API to store and search command history across systems
- Created a RESTful API with endpoints to store and search commands by keyword
- Utilized PostgreSQL to manage command history and Docker for streamlined setup and deployment

Secrets *github.com/sabhisharma-ise/secrets*
Allows users to register, log in, and view confidential secrets
- Implemented different levels of authentication: MD5, bcrypt, Passport.js and Google OAuth 2.0
- Allows users to submit their own secrets after logging in

Music Recommendation App *github.com/sabhisharma-ise/muce*
This project allows users to discover new songs based on their preferred genre and artist
- Integrating MongoDB database with Express.js to execute queries from the program
- Set up an online NoSQL database and configured it to host the application

Splitmate *github.com/sabhisharma-ise/splitmate*
This project allows users to manage expenses and split them among their friends
- Participated in a 72-hour collaborative programming hackathon
- Developed the front-end for the app, making use of libraries such as canvas.js and filesaver.js