BHARGAVA SHANKAR

Undergraduate Engineering Student

CONTACT

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📍 **Chennai, Tamil Nadu**

⭕ **Github Profile**

in **LinkedIn Profile**

EDUCATION

Saveetha Engineering College
2021 - Present
B.E. in Computer Science and Engineering

ACHIEVEMENTS

- **President** of **College Math Club**, Organized **5+ events**
- Conducted Session on **Flutter App Development** to teach fellow learners as part of **Tech Society**

SKILLS

- Java - Intermediate
- C++ - Intermediate
- Python - Novice
- Data Structures and Algorithm - Intermediate
- Django
- Spring Boot
- Node.js & Express.js
- React.js & Next.js
- GraphQL & MongoDB & SQL
- JSP and Servlets
- Dart & Flutter
- Azure Cloud Platform

PROFILE

Passionate Engineer and an ardent learner, I seek to leverage my problem solving and critical thinking skills to solve real-world problems. Dynamic by nature, adept at adapting to changes. I thrive where flexibility with innovation is key to success.

WORK EXPERIENCE

JAVA DEVELOPER INTERN

Marvel Tech COE India Pvt. Ltd.

February 2023 - March 2023

- Build a user management webapp using **JSP** and **Java Servlets** to maintain access for testers about server Logs
- Learnt to Setup **Local FTP Server**.
- Built **OTP authentication** via Email using **Java** libraries
- Integrated with company's development environment and allowed testers to login via the webapp

PROJECTS

Spotify Analytics / Group Listening Website

- Built a full stack website with **Django and React.js**.
- Implemented **OAuth login flow** and **Sockets** for synchronous listening activity

Student Gate Pass Management (Mobile App)

- Built a full stack website with **Django** and **Flutter**
- Implemented full Session management from scratch in the backend.
- Built Minimalistic UI for the frontend with **Flutter & Dart**
- Implemented **SQLlite ORM** for DB Operations

Project Management Application

- Built a Trello like **MERN** Full stack - application for Agile/Scrum based Project management operations.
- Implemented **CRUD** Operations with **REST API.**
- Currently migrating the project to **GraphQL** web service.