

BHAVESH

Software Engineer

CONTACT

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- <https://bhavesh-ahalani.github.io/portfolio/>

EDUCATION

- 2014 - 2018
KIET GROUP OF INSTITUTIONS,
GHAZIABAD
- Bachelor of Technology

SKILLS

- Programming Languages:** Java, Python, JavaScript, TypeScript
- Java Frameworks:** Spring, Spring Boot
- Web Technologies:** Angular 2+, HTML, CSS, SCSS, React, RxJs, NgRx, Cypress, Jasmine,
- BI and Data Visualization tool:** Power BI
- Database:** MySQL
- Process and Methodologies:** Agile, DevOps, CICD
- Version Control:** Git

MILESTONES

- Won 3rd place in the Hackathon conducted by Soroco – 2024
- Recognized with torch bearer award at Soroco – 2023
- Recognized as Digital Cadre at TCS – 2021
- Recipient of Special Initiative Award (TCS) – 2020
- Won TCS Gems for completing Hackathon conducted by TCS - 2020
- Recipient of On-Spot Star Team Award (TCS) – 2019
- Recipient of ILP Kudos Award (TCS) – 2019

PROFILE SUMMARY

Dynamic Software Engineer with 5+ years of experience in developing innovative solutions across diverse platforms. Proficient in multiple programming languages and tools, delivering high-performance, scalable applications. Strong collaborative skills within cross-functional teams and a commitment to code quality and best practices.

WORK EXPERIENCE

Soroco India Aug 2022 - Present
Software Engineer

- Worked on a product which collects data from user interaction to **save cost** and **effort** and **increase growth** for the enterprise.
- Developed Soroco's proprietary design library, SNDS, with **Angular**, accelerating design iterations by **40%** and reducing front-end bugs by **25%**.
- Integrated **Cypress** e2e testing and **Jasmine Karma** unit testing, achieving **85% code coverage** for robust validation.
- Engineered backend APIs from **Figma** designs, ensuring precise alignment, enhancing product quality by **30%**.
- Served as mandatory code reviewer after demonstrating strong attention to details that led to significant decrease in production issues.

Cognizant Technology Feb 2022 - Aug 2022
Software Developer

- Developed and maintained Pilot Trading System's frontend with Angular, resulting in a 15% increase in user engagement.

TATA Consultancy Services Ltd. Feb 2019 - Feb 2022
Assistant Software Developer

- Built User Management System with **Java - Spring Boot** backend, **Angular** frontend, reducing system response time by approx. **20%**
- Developed **Python**-based **ML models** in **Agile** process: one for document summarization, saving **60%** time, and another for shareholder query classification with **92% accuracy**.
- Developed Tata Innovista dashboards in **Power BI**, enabling efficient **project analysis** and **reducing** decision-making time from **5 hours** to **1.5 hours**.
- Revamped the frontend in **Angular**, boosting user engagement by 20%, while maintaining the backend in **Java - Spring Boot** for the Governance web application.

SELF-INITIATIVE PROJECTS

- Developed Snake game in Python from scratch. [Source Code](#)
- Created Pong game in Python from scratch. [Source Code](#)
- Designed a road-crossing game in Python from scratch. [Source Code](#)
- Built a To-do List app with dynamic web pages for your list item using node.js for back-end and MongoDB as database. [Source Code](#)