Mikhiel Sujeet Benji

Information Technology Engineering

Pune Institute of Computer Technology

→ +91-7499867099 mikhielbenji9@gmail.com GitHub Profile LinkedIn Profile

EDUCATION

•Pune Institute Of Computer Technology

Bachelor of Engineering in Information Technology

•St Vincent Junior College, Pune

Board of Secondary Education, Maharashtra

Percentage: 90.7

2021-25

2021

CGPA: 8.81

PROJECTS

•Pulzion EMS Platform

Our platform hosted PASC "Pulzion," our flagship technical event, with registration for 10 exciting activities.

- Tools & technologies: Next JS, Node JS, Figma, AWS and Tailwind CSS, Figma.
- Revamped website attracted 3400+ student registrations, showcasing strong appeal.
- I enhanced UX by **revamping key pages** and led a successful team of **6-7 peers** to achieve our goals.

•News Web

Stay up-to-date with the latest news from around the world every month and save your favorite articles on our website.

- Tools & technologies: React JS, JavaScript, Firebase and Tailwind CSS.
- Create a news platform that retains 60-70 percent of regular users with a sleek UI...

•My Portfolio

My portfolio showcases impactful work in web development, web design, and graphic design.

EXPERIENCE

• Walmart Global Tech

July 2023 - August 2023

Virtual Software Intern

- Improved database structure boosted system efficiency by 10-15 percent.
- I designed a UML class diagram and an ERD that improved efficiency and reduced query time by 20-30 percent.
- I performed data munging tasks on shipping data and improved analysis by 5-15 percent.

• PICT ACM Chapter

Feb 2022 - Present

 $Web\ and\ Design\ Lead$

- I have contributed to various projects, including the Pulzion EMS Platform and PASC Alumni Portal.
- I create visionary wireframes in **Figma** and groundbreaking posters in **Photoshop**.
- I've led numerous events and sessions with 100+ participants

TECHNICAL SKILLS

Languages: Javascript, HTML5, CSS3, Figma, C++, Python, Java(Problem Solving & Object Oriented Language)

Libraries: React JS, Node JS, Next JS, Typescript, Numpy, Pandas, Matplotlib, TypeScript, Django, Flask

Web Dev Tools: Git, Github

Frameworks: Next JS, CSS, Material UI, Bootstrap

 ${\bf Cloud/Databases:} \ {\rm SQL}({\rm PostgreSQL}), \ {\rm AWS}$

ACHIEVEMENTS

• Cloud Practitioner: AWS Cloud Quest

I have acquired hands-on experience with computing, networking, database, and security services through the AWS Cloud Quest program.

• Leetcode

Achieved an impressive rank of 1300+ while solving over 600 questions.

• Inspiron 2.0

24th-25th March 2023

We clinched third place in Inspiron 2.0, a national hackathon, with our innovative visa inquiry chatbot.

• Hacktoberfest 2022

1st-31th October 2022

I had 5 successful pull requests merged during Hacktoberfest 2022, a prominent open-source event.

• College-level Mini Project

Flight Price Predication using ML: This project combines Random Forest and Linear Regression to enhance price prediction accuracy. It achieves an outstanding R-squared (R2) score through meticulous data preprocessing and rigorous analysis.