Aary Makarand Bokil

Pune, India bokilaary@gmail.com
+91 9022015752 GitHub in LinkedIn

Summary

Passionate and self-driven student with strong interests in coding, data science, DSA, and software development. Proficient in HTML, CSS, JavaScript, C, C++, Java, and Python. Currently expanding into the MERN stack and deepening my understanding of DSA. A fast learner and a good problem solver and enthusiastic about exploring new and innovative technologies.

Education

Vishwakarma Institute of Technology, Pune
B.Tech in Information Techonology, **CGPA: 9.1**   *2024 – 2027*
Sou. Venutai Chavan Polytechnic, Pune
Diploma in Computer Technology, **94.23%**   *2021 – 2024*

Technical Skills

Languages: HTML, CSS, JavaScript, C++, Java, Python
Frameworks: Node.js, Express.js, Bootstrap
Libraries: React, jQuery
Tools: SQL, MongoDB, Git, GitHub, Power BI
Others: MERN Stack, FULL Stack , Android, DSA, OOP, OS

Achievements

- 2nd runner-up – **CodeZilla Hackathon,** VIT Pune
- 2nd runner-up – BugFather **Debugging Competition**, VIT Pune
- Published Research Paper titled "Evolution of Web" in iCARE-2024

Work Experience

Python Intern – Infeanet Digital Solution   *Pune*
- Learned core concepts in Python as well as gained experience in Python Programming.

Projects

Tryllect – AI Fashion Assistant
- **Multilingual voice-activated AI** fashion shopping platform
- **Virtual try-on** with pose detection & skin tone-based recommendations
- Integrated **skin-tone based recommendations** to personalize outfit suggestions. Also added **collaborative cart-splitting** feature.

Next.js, React, TensorFlow, Node.js, Tailwind CSS

ShareMeal – Disaster Relief App
- Platform to connect **NGOs for food/resource sharing** during disasters
- Online Platform to streamline **disaster response** and relief coordination

MongoDB, Node.js, React.js, Express.js,

TravelBase – A Hotel Listing Platform
- User-driven platform to **list, edit, and review hotels**
- Full-stack app with user **authentication, authorization**, real-time location facilities & **review support**

EJS, Express.js, Node.js, MongoDB (MVC)

Virtual Assistant (Jarvis)
- Voice-based assistant for media playback, code writing, and task execution

Python, SpeechRecognition, Automation APIs