Prathamesh Sahasrabhojane

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EDUCATION

• Sandip Institute of Technology and Research Centre, Nashik B.E. in Computer Science

May. 2021 CGPA: 8.4

EXPERIENCE

• Google Summer of Code - Web Developer

Remote

@The Terasology Foundation

May - Aug 2020

- Developed a Tutorial website that helps new contributors to surf 1000+ documentation resources effectively.
- o Optimized the performance metrics leading to a Lighthouse Audit score of 98 with SPA loading time of 0.5s.
- Implemented Github Actions (CI/CD) and automated the deployment Workflow.
- Tech Stack: React.js, Figma, Node.js / Express.js, JavaScript, HTML, Sass, Github Actions (CI/CD).

• Android SDE Intern

Nashik

@NetSpaceIndia

May 2017

- o Designed, Wireframed, and Built a Full Stack E-Commerce app resulting hike in the vendor's market reach.
- \circ Optimized the front-end performance by 30% using asset caching resulting in a substantial improvement in UX.
- o Tech Stack: Android Java, PHP Web Services Backend, SQL Database, Firebase, Postman API Testing.

PROJECTS

• AR Media

- Led and Developed the AR Media project. It is an Augmented Reality based educational platform, where authors can add AR content to their books in just 3 clicks.
- Presented it to the Hon. Vice President of India, (Mr. Venkaiah Naidu) at AICTE Vishwakarma Awards.
- Won Second place outperforming 60 teams at a National Level Technical Symposium (Equinox).
- Tech Stack: React.js, Node.js, Unity3D Augmented Reality, Azure Computer Vision, C#, PHP (old version).

• Voice Coin

- Designed and Implemented Voice Coin. A user friendly cross-platform Voice-Based Payment application that can be integrated with the existing UPI applications.
- Shortlisted for Google's Build for Digital India program outperforming 7000+ Teams.
- Top Scorer outperforming 3000+ teams in NPCI's Hackathon.
- o Tech Stack: Flutter, Dialog Flow NLP AI, UPI, REST API, Dart

• Centralized Electoral Data Interface

- Built a centralized application to manage the electoral data of 50000+ citizens for Cantonment Board, Deolali.
- \circ Added support to **3 Regional Languages** and **Report Generation** and reduced the operation time by **40%**.
- o Tech Stack: React.js, Node.js, Express.js, JavaScript, HTML, CSS.

OTHER ACHIEVEMENTS AND RESPONSIBILITIES

- Three apps / PWA's published over Play Store serving many users.
- Research Paper published at IJRAT Recommendation for Data Migration.
- 95.3% Competitive Percentile on HackerEarth Python programming.
- Won of Best Paper Award at a National Conference NCREATE.
- Taught 1500+ students as a Microsoft Student Partner, Mozilla Captain and Alexa Keynote Speaker.
- Volunteered as an Open Source Mentor @HakinCodes and Core Member @Developer Students Clubs.

SKILLS

- Proficient: Python, React.js, Node.js, JavaScript, Data Structures, Algorithms, OOP, Android, git.
- Familiar: C, C++, Java, Django, Unity3D, CI/CD, Flutter, PHP Web Services, UI/UX, Figma, SQL.