Prathamesh Sahasrabhojane

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EXPERIENCE

- **Google Summer of Code - Web Developer**   May - Aug 2020 (Remote)
  @The Terasology Foundation
  - Developed a Tutorial Website using React that helps new contributors to surf **1000+** documentation resources effectively.
  - 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).

- **SDE Intern**   May 2017
  @NetSpaceIndia
  - Designed, Wireframed, and Built a **Full Stack** E-Commerce app resulting a hike in the vendor's market reach.
  - Optimized the front-end performance by **30%** using asset caching resulting in a substantial improvement in UX.
  - **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**.
  - **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.
  - Added support to **3 Regional Languages** and **Report Generation** and reduced the operation time by **40%.**
  - **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 Research 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 Tech Lead @Developer Students Clubs.**
- **Published a Node Package for Typing Effect in React JS.**

EDUCATION

- **Sandip Institute of Technology and Research Centre, Nashik**   May. 2021
  B.E. in Computer Science   CGPA: 8.4

SKILLS

- <u>**Proficient:**</u> **Web Frontend, React.js, Node.js, Gatsby, GraphQL, GCP, HTML, CSS, JavaScript, Git.**
- <u>**Other:**</u> **UI/UX, Figma, CI/CD, Kanban Board, Serverless Apps, Python, Data Structures, Algorithms.**