

Varda Suresh Panchal

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🏠 Mumbai, MH

Education

- Bachelor of Technology (BTech) in Computer Engineering, Parul University, India *Aug 2020 - Apr 2024*
- Higher Secondary Education, Vagad Pace Global School, India *Jun 2018 - Apr 2020*

Skillset

Certifications:	ML, Problem Solving, Python, Javascript, React JS
API & Programming	Rapid API, Openweather API
Languages:	PHP, Java, Python, Javascript, CSS3, HTML5, Bootstrap
Frameworks:	React JS, React Native, Django, Tailwind CSS
Databases:	MySQL
Version control:	GitHub

Work Experience

GirlScript Summer of Code, Open-Source Contributor *May 2023 - Aug 2023*

- Showcased six diverse and impactful projects which includes new projects and feature enhancements. Leveraged skills by working closely with fellow contributors, mentors, and project leads resulting in a fulfilling and impactful open-source journey.

Social Summer of Code, Open-Source Contributor *Jun 2023 - Jul 2023*

- Collaborated with a diverse and passionate group of individuals and successfully completed two projects: an Apple Vision clone and a blockchain-based QuickTick application.
- Gained hands-on experience in software development, version control, and open-source best practices.

Infolabz, Django developer *Jul 2023 - Aug 2023*

- Developed dynamic web applications, handling challenging tasks and engaging in a continuous learning process alongside experienced colleagues. This experience proved to be highly rewarding and significantly enriched my professional growth.

Microsoft Student Ambassador, Microsoft Learn Student Ambassadors *Nov 2023*

- As a MLSA, I connect my peers to the diverse resources offered by Microsoft products. Through campus event, I aim to motivate fellow students to explore innovative learning opportunities. My role is to foster a collaborative community and promote the use of Microsoft tools in education.

Back-end Developer, Ignition Nest Labs *Dec 2023*

- I work on the backend of web applications for startups, handling server-side tasks, collaborating with teams, and adapting to the dynamic startup environment. It's a valuable experience, providing practical insights into the world of emerging businesses.

Projects

QuickTick *Jul 2023 - Jul 2023*

- Built this website to grasp and apply Blockchain concepts. Through MetaMask authorization, users can manage their daily tasks by adding or removing them, ensuring effective monitoring of daily activities.
- Tech stack includes: **Solidity, Javascript, Next JS, CSS, Truffle suite, Metamask**

Travel-Adviser *Dec 2022 - Feb 2023*

- Developed this app to enable users to discover and book high-quality places at affordable rates across the global landscape. It offers compatibility with both Android and iOS operating systems.
- Technology used: **Javascript, React native, Google API, Rapid API, Tailwind CSS, Android studio, Babel**

Craft-Work *Aug 2022 - Oct 2022*

- Implemented customer module of full stack E-commerce website that employs sessions management for enhanced user experience and functionality.
- Utilized technologies: **Python, Django, MySQL, HTML, CSS, Bootstrap**

Pathfinding Visualizer *Jan 2022 - Feb 2022*

- Created this project to comprehend DSA principles alongside **React.JS** learning, while showcasing diverse path-finding algorithms such as Dijkstra, BFS, DFS, and Greedy.

Sorting Visualizer *Dec 2021 - Jan 2022*

- Implemented DSA concepts while gaining familiarity with **React.JS**. It showcases various sorting algorithms like merge sort, bubble sort, heap sort, and quick sort.

WindBits *Nov 2021 - Dec 2021*

- Designed and developed a website that compiles the current atmospheric conditions from a variety of cities worldwide, accompanied by background pictures of each city.
- Tech stack used in the project are **Javascript, Openweather API, HTML, CSS**.