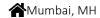
# Varda Suresh Panchal

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#### 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: 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

<u>Travel-Adviser</u> 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

sort, and quick sort.

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

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**.