

DAWA SONAM

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Experience

Prithvi

Remote

Full-Stack Developer

Jun 2023 - Sept 2023

- Contributed as a **full-stack developer** on a mobile application project aimed at helping people connect through **social events**.
- Increased **accountability** and **traceability** by implementing **history feature**.
- **Diagnosed document faults**, allowing CX to deliver information to consumers phone directly while enhancing the dev experience for other.
- **Managed team tasks** (*using amazon JIRA*) and addressed the requested features
- Collaborated effectively with a **team of three to overcome development challenges** and improve the application's performance.
- Gained proficiency in technologies such as **MongoDB, React Native, Express, and Node.js**

Personal Projects

Exploring NYC High Schools

2024

- **Tech Stack:** ReactNative, MongoDB, Express and Node.js
- Project details a user-friendly website designed to empower parents and students navigating the NYC high schools application process.
- Project for College Capstone project

Mobile Application

2023

- **Tech Stack:** MongoDB, React Native, Express, Node.js
- Currently working on a mobile application in an attempt to help make checkout process for users more efficient
- RESTful API supports creation and modification of social gatherings. Incorporates **schema validation, API documentation using Swagger**, and more.
- Jest unit tests for both API endpoints and functions.

E-Commerce Website

2022

- **Tech Stack:** React, Redux, MongoDB, Express and Node.js, JWT
- A full-stack react website where users can sell, buy or rent clothes, shoes, and accessories.

Read and Tell

2022

- Won 3rd place out of more than 50 teams in CodePath's National Demo Day
- Used **NY-Times API, Swift, and various other Swift libraries**.
- Project focused on displaying books where the user can rate and leave a review, as well as add books to their collection.

Education

Hunter College

New York City, New York

B.A in **Computer Science**, Minor in **Mathematics**, 3.2 GPA

December 2024

- **Selected Coursework:** Operating Systems, Software Design and Analysis, Flutter App Dev, Computer Architecture, Statistics, Multivariable Calculus, Matrix Algebra, Physics, Digital Product Development, Practical Web Dev
- **Awards:** Daedalus Scholar, Recipient of Peter F. Vallone Scholarship, Dean's List
- **Certification:** CodePath's Intro to Cybersecurity, CodePath's Intro to iOS Development, CodePath's Web Development

Technical Skills

Languages: Python | C++ | JavaScript | TypeScript | HTML/CSS | Go

Technologies/Frameworks: React | React Native | MongoDB | Express | Git | Firebase | FastAPI | Django

Concepts: NoSQL | SQL | Data Structures | Algorithms | OOP | API Documentation | Unit Testing | Integration Testing

Note: "I am the wisest man alive, for I know one thing, and that is that I know nothing." Willingness to learn any tech stack/framework that may be required. I have an **insatiable** appetite for learning.