

Shubham Soni Nath

7977998336 | Vasai, Maharashtra

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SKILLS

Programming Languages: Java, JavaScript, SQL

Web Technologies: React.js, Node.js, Express.js, MongoDB, Redux, Tailwind CSS

Other Skills: AWS Cloud, Git and GitHub, Agile Development, UI/UX Design

EDUCATION

- **Electronics and Computer Science | Current CGPA(Till Semester 6) - 9.1**

Fr. Conceicao Rodrigues College of Engineering, Mumbai

- **12th – MSBHSE**

Sheth Vidya Mandir Junior College of Science, Vasai

- **10th – CBSE**

Sheth Vidya Mandir English High School, Vasai

INTERNSHIP

FullStack Web Developer | K3Y Technology Services Private Limited, Borivali, Mumbai

- Collaborated closely with directors and other team members to build their upcoming Marketplace in Healthcare Sector.
- Worked on development of responsive and user-friendly UI. Developed a python script to populate database and used AWS services like EMR and Spark for parallel processing that helped to handle big data.
- Tech Stack: React.js, Redux, Tailwind CSS, Django, Python, AWS(EMR, Spark, EC2, S3)

Backend API web Dev | Autobuddys, Andheri, Mumbai

- Developed a report generation feature at the frontend using React Js.
- This new feature enables patients to easily download their reports as PDFs, providing a user friendly way to access their important medical information.
- Tech Stack: React.js, Material UI, Django

PROJECTS

Urban Garden (UG) Automatic Plant Watering System

<https://shubham202.github.io/UG/>

- Led a team of 3 members in the development of Urban Garden which is an automatic plant watering system which utilizes moisture sensors to automate watering based on soil conditions. It comes with a user-friendly Progressive Web App(PWA) interface in which user can adjust parameters like type of plant, size and manual watering.
- Technologies used are HTML, CSS and JavaScript for frontend, Firebase for real-time database management, and C++ for hardware programming.

MedEasy

https://github.com/aayushjuhu/WebScripters_Stratagem2k23

- It aims to simplify the patient registration process and enhance security by utilizing facial recognition technology. It verifies patient identity and submits personal information along with a scanned photo from their homes.
- Upon reaching the hospital, the facial recognition technology quickly verifies their identity against the registration information and issues a token for the appointment.
- Tech Stack: EJS, CSS, JavaScript, express, node js, MongoDB, python, flask.

CERTIFICATIONS

- Full stack web development (Udemy)
- Cognitive Application (TechAnalogy)
- Front end Web dev (Skill Vertex)
- Cyber Security Fundamentals and Job Application Essentials (IBM Skillsbuild)
- 8051 Microcontroller course (Bharat Acharya Education)