

Sandeep Solanki

+91-9063685811

sandeepsolanki672s@gmail.com

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Experience

CitiuTech Healthcare Technology Private Limited

Software Engineer Trainee

Aug 2022 – Dec 2023

Bangalore, Karnataka

- > Built responsive and visually appealing interfaces with **ReactJS** and **Material UI**.
- > Designed and implemented **APIs using Flask** to facilitate smooth communication between frontend and backend systems.
- > Worked collaboratively with the design team to translate mockups into responsive user interface elements.
- > Mapped project requirements to comprehensive plans, aligning deliverables with strategic business goals.
- > Overcome challenges by finding creative solutions and seeking guidance when needed.
- > Actively aided team members and closely coordinated with team leaders throughout the project lifecycle, promoting cooperation and ensuring the success of the project.
- > Received extensive training in HTML5/CSS3, JavaScript, TypeScript, JQuery, Bootstrap, React.js, Data Structures and Algorithms (DSA), Python, Flask, Django, C, Git, GitHub, MSSQL, and Cloud Basics - Azure.

Freelance Project - Safe Homes

Frontend Developer

Hyderabad, Telangana

- > Created a fully responsive website using **HTML, CSS, JavaScript, and Bootstrap** based on client-provided wireframes..
- > Ensured the site was optimized for various devices and browsers, enhancing user experience.
- > Delivered a user-friendly interface that aligns with the client's specifications and enhances user experience.

Education

Sree Dattha Institute of Engineering and Science - JNTUH

Bachelors of Technology in Computer Science and Engineering

July 2018 – July 2022

Hyderabad, Telangana

- > **Relevant coursework:** Operating Systems, Computer Networks, Data Structure and Algorithms, Web technology

Narayana Junior College - Board of Intermediate

Maths Pyphysics Chemistry (MPC)

Apr 2016 – Mar 2018

Hyderabad, Telangana

- > **Relevant coursework:** Matrices, Vectors, Limits and Continuity, Differentiation, Probability, Integration, Probability

Projects

Secure Rental Agreement using Blockchain

BlockChain | HTML | CSS | Solidity | Smart Contract

- > Web-based application converting traditional lease agreements into **smart contracts** using BlockChain Technology.
- > Improved the efficiency of the leasing process and stored transaction records for legal protection.
- > Successfully constructed, and implemented the code.

Online Portfolio

HTML | CSS | JavaScript | Bootstrap | ReactJS

- > Successfully designed, crafted, and executed the code for a personal portfolio website using **React.js** to showcase projects and skills effectively.
- > Showcased select projects and skills to demonstrate my approach to coding and solving complex problems.
- > Applied responsive design principles to ensure seamless viewing on all devices, maintaining a user-centric approach to design.

Skills

Programming Languages: Python, C, C++, Java

Web Development: JavaScript (ES6+), TypeScript, HTML5, CSS3, TypeScript, Tkinter, MSSQL

Frameworks and Libraries: React, Redux, Next.js, Tailwind CSS

Development Tools: Eclipse, VSCode, Atom, GIT, Microsoft SQL Server Management

Version Control Systems: Git, GitHub, GitLab

Cloud: Microsoft Azure - Basics

Other: Data Structures and Algorithms, Agile/Scrum Methodology, Jasmine, JIRA

Certifications

- > **Responsive Web Design** by FreeCodeCamp -
- > **Introduction to Frontend** by Meta -
- > **UX/UI Design Foundations** by Uxcel -
- > **Accenture Nordics - Developer Job Simulation** by Forage -
- > **Built a full website using WordPress** by Coursera -