

Sudhanshu Pandit

Bangalore, India, +91 9328261868, sudhanshuk1140@gmail.com | [LinkedIn](#) | [GitHub](#) | [LeetCode](#) |

EXPERIENCE

OneRoot,

Full Stack Developer Intern,

On-site, Bangalore.

Aug 2024-Nov 2024

- Developed and implemented front-end and back-end solutions for various projects within OneRoot's Agri-Tech team, including developing POCs for new features, demonstrating proficiency in full-stack development.
- Contributed to the development of user-friendly dashboards and successfully integrated third-party tools into existing products, enhancing user experience and system functionality.
- Proactively participated in team meetings and discussions, actively sought feedback, and demonstrated a strong work ethic and a willingness to learn and adapt to new challenges.

PROJECTS

Sotion

- Developed a full-stack Sotion (Notion clone) application from scratch using Next.js, GraphQL, and Tailwind CSS, [Github](#).
- Implemented a robust data layer using GraphQL, enabling efficient data fetching and manipulation across the application, improving performance and maintainability.
- Designed and implemented a visually appealing and user-friendly interface using Tailwind CSS, adhering to best practices in UI/UX design and creating a seamless user experience.

Assignmoto

- Independently developed and deployed Assignmate, a full-featured SAAS service website, using TypeScript, Next.js, and MongoDB, demonstrating strong full-stack development and project management skills, [Github](#).
- Integrated Razorpay payment gateway into Assignmate, enabling secure and seamless online transactions, providing a robust and user-friendly payment experience for customers.
- Leveraged TypeScript for robust type safety and improved code maintainability, ensuring a high-quality and scalable application architecture.

EDUCATION

Visvesvaraya Technological university

Pursuing Bachelor's Degree in Computer Science Engineering; 8.0 CGPA

Bangalore, India

Nov 2022-Present

SKILLS

- Languages-** C++, Python, JavaScript, C, SQL, Typescript.
- Frameworks-** React.Js, Node.JS , Django, TensorFlow.
- Database-** Mongodb, MySQL, GraphQL.

PUBLICATIONS

Automated Brain Segmentation and Classification of Tumor through Robotics and Machine Learning.

- Accomplished the 1st position for the best research paper in IJIRAE (International Journal of Innovative Research in Advanced Engineering)-2023.

CERTIFICATIONS

- EdX Verified** Certificate for Building Modern Nodejs Applications on **AWS**.
- EdX Verified** Certificate for Building Modern Python Applications on **AWS**.
- EdX Verified** Certificate for Introduction to Web Development with HTML5, CSS3, and JavaScript, **IBM**.
- EdX Verified** Certificate for Python Basics for Data Science, **IBM**.

LANGUAGES

- English** (Bilingual Proficiency)
- Hindi** (Native or Bilingual Proficiency)
- Japanese** (Limited Working Proficiency)