

SANDHI AJAY KUMAR

Bhimavaram, Andhra Pradesh, India

+91 9640282886

sandhijay02@gmail.com

linkedin.com

github.com

About

Computer Science student seeking to apply technical skills in software development. Looking for opportunities to contribute to meaningful projects, work with diverse teams, and gain hands-on experience in a dynamic environment.

Education

B.Tech in Computer Science and Engineering (AI & Data Science)

2022 - Present

Vishnu Institute of Technology - GPA: 8.04/10

Bhimavaram, Andhra Pradesh, India

Intermediate, MPC Stream

2020 - 2022

Sri Chaitanya Junior College

Bhimavaram, Andhra Pradesh, India

Technical Skills

Languages: Python, Java, HTML5, CSS3, SQL, Pandas, Numpy

Databases: MySQL, Firebase,

Tools: Visual Studio, Google Colab, Git, GitHub

Soft Skills: Time Management, Communication, Team Work

Experience

Codeway Solutions

Feb 2024 - Mar 2024

Frontend Developer Intern

Remote, Bhimavaram, Andhra Pradesh, India

- Developed and maintained frontend features of web applications through individual projects using HTML, JavaScript, and CSS.
- Implemented adaptive designs and optimized user experience across web platforms.

Excler

May 2024 - Jun 2024

MERN Stack Developer Intern

Remote

- Completed a short-term internship centered on mastering the MERN stack (MongoDB, Express.js, React.js, Node.js).
- Gained foundational proficiency in full-stack development, integrating backend and frontend elements.

Projects

Eduswap / React.js, Firebase



- Developed a peer-to-peer educational platform allowing users to create profiles, network, and exchange expertise.
- Implemented Firebase Authentication for secure user login and Firebase Firestore for backend data storage.

E-Commerce Application / MERN Stack, Firebase

- Developed a basic e-commerce catalog for browsing, viewing, and adding products to a shopping cart.
- Utilized React.js for the frontend and Node.js with Express.js for creating backend RESTful APIs.

Profiles

LeetCode: leetcode.com/sandhijaykumar

GeeksforGeeks: [geeksforgeeks.org/user/sandhijay/](https://www.geeksforgeeks.org/user/sandhijay/)

Certificates

MERN Stack - ExcelR: Full-stack web development (MongoDB, Express.js, React.js, Node.js).

Python - Kaggle: Core Python programming concepts.

Pandas - Kaggle: Data analysis and manipulation with Pandas.

Achievements

Runner-Up, Spark Tank 2024 Competition.

Participant, GDSC 24-hour Hackathon 2024.