Aman Vishwakarma

Jaunpur, UP | DOB: 03-08-2002 | +91-8887024887 | vishamanofficial@gmail.com | Linkedin | Portfolio | GitHub

EDUCATION

• UNSIET, VBSPU 2020-2024

Bachelor of Technology (B.Tech.) in Computer Science Engineering | CGPA: 7.73 Relevant Coursework: Software Engineering, Operating Systems, Database Management System.

• RSCIC 2018-2019

Intermediate (Class XII) | Percentage: 70%

• SVM 2016-2017

Highschool (Class X) | Percentage: 90%

WORK EXPERIENCE

SITE GURU Remote
Full Stack Developer Aug 2024-Present

 Developing full-stack web applications using React.js, Vuetify, and MySQL, while implementing responsive and user-friendly interfaces with Tailwind CSS.

• Leveraging full-stack expertise to contribute to all stages of the software development lifecycle, focusing on scalable, maintainable systems through functional programming and component-based architecture.

INNOVILLA Varanasi, UP

Web Developer Intern (on-site)

Developed and deployed dynamic websites using HTML, CSS, Bootstrap, and JavaScript, enhancing user experience. Translated design

• Stayed current with the latest UI trends, techniques, and technologies, enhancing design capabilities. Delivered cutting-edge solutions, ensuring projects were innovative and aligned with modern design standards.

SKILLS

• HTML

CSS

Bootstrap

Tailwind CSS

JavaScript

requirements into user interfaces, managing processes to meet timelines and quality standards.

- React.js
- Node.js
- Express.js
- MongoDB
- MySQL
- Python
- OOP

- RESTful API
- GitHub
- Responsive Web Design

May 2023-June 2023

Postman

PROJECTS

Navi Designs (Project Link)

July 2024

- Developed a dynamic and visually engaging Navi website utilizing React.js, Tailwind CSS, Framer Motion, Locomotive, and GSAP to ensure smooth animations and superior user experience.
- Engineered a highly interactive user interface, leveraging modern animation libraries to enhance visual appeal.

Cryptoplace (Project Link)

June 2024

- Developed Cryptoplace web application using React.js, integrating a CoinGecko API to fetch and display comprehensive data on various cryptocurrencies.
- Implemented dynamic charting with react google charts to visualize 10-day performance trends of crypto coins.
- Utilized **react router dom** to create seamless navigation and routing within the application and Engineered an efficient search functionality, enabling users to quickly find specific cryptocurrencies and access relevant information.

Brain Tumor Detection (Project Link)

May 2024

- Spearheaded the development of a high-accuracy TensorFlow/Keras **Deep learning model** for detecting brain tumors, leveraging a comprehensive 3,000-image MRI dataset.
- Collaborated with 4-member team, implementing **Convolutional Neural Network** (CNN) architecture to analyze and classify MRI images for accurate tumor detection.

Equilaw Associates (Project Link)

June 2023

- Crafted a responsive, **Bootstrap**-powered website, ensuring optimal user experience across diverse devices.
- Deployed and Conducted cross-browser testing and debugging to guarantee a seamless experience across various platforms.

CERTIFICATES

- JavaScript by Guvi
- Namaste JavaScript by NamasteDev
- Responsive Web Design by freeCodeCamp
- The Complete 2023 Web Development Bootcamp by Dr. Angela Yu (Udemy)