

Aditya Shekhar

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CAREER OBJECTIVE

Creative Web Developer and DBA | Turning Ideas into Functional & Engaging Digital Experiences

WORK EXPERIENCE

Web Development • Internship

Jun 2024 - Jul 2024

CodSoft, Virtual

During my CodSoft web development internship, I completed three projects: a responsive Portfolio, a functional Calculator, and an engaging Landing Page. I designed user-friendly interfaces, implemented interactive features with JavaScript, and optimized responsiveness and performance. These projects showcased my ability to create high-quality, creative web solutions that effectively highlight technical skills and enhance user engagement.

EDUCATION

B.Tech, Computer Science & Engineering

2022 - 2026

Vellore Institute of Technology, Vellore

TRAININGS / CERTIFICATIONS

Web Development

Jun 2024 - Jul 2024

CodSoft, Virtual

Cloud Computing

Apr 2024

NPTEL, Virtual

The Bits And Bytes Of Computer Networking By Google

Sep 2023 - Dec 2023

Coursera, Virtual

In the course *The Bits and Bytes of Computer Networking*, I gained a foundational understanding of computer networking concepts, including how networks operate, the layers of the OSI and TCP/IP models, and the roles of protocols like HTTP, DNS, TCP, and IP. I learned about networking hardware such as routers, switches, and cables, and how data travels across networks using packet switching. The course also covered key topics like network troubleshooting, wireless technologies, and security practices, providing practical insights into maintaining and securing modern networks.

PORTFOLIO

[GitHub link ↗](#)

PROJECTS

[Portfolio ↗](#)

Jun 2024 - Jul 2024

The goal of the portfolio website I created was to provide a professional and visually appealing platform to showcase my skills, projects, and achievements. It aimed to leave a strong impression on potential employers, clients, or collaborators by effectively communicating my expertise and unique value. The portfolio served as a digital representation of my capabilities, highlighting my work and providing an easy way for visitors to connect with me.

[Calculator ↗](#)

Jun 2024 - Jul 2024

The primary goal of the calculator I created was to develop a functional and interactive tool that allows users to perform mathematical operations efficiently and accurately. Designed with simplicity and usability in mind, the calculator aimed to provide a seamless user experience, catering to basic arithmetic needs while showcasing clean design and smooth functionality.

[Landing Page ↗](#)

Jun 2024 - Jul 2024

The goal of the landing page I created was to provide a visually engaging and user-friendly platform designed to captivate visitors, communicate essential information effectively, and drive user engagement. Whether it was to encourage sign-ups, explore a product or service, or guide users to take a specific action, the landing page was crafted to leave a lasting impression and achieve these objectives seamlessly.

SKILLS

- Software Testing
- Python
- HTML
- Time Management
- CSS
- JavaScript

EXTRA CURRICULAR ACTIVITIES

- NPTEL Cloud Computing Exam Status- Elite Score- 71%

ADDITIONAL DETAILS

- Obtained Elite ranking in the NPTEL Exam conducted by IIT Kanpur, scoring 71% in the course of Cloud Computing

[Portfolio ↗](#)

Jun 2024 - Jul 2024

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