Deepak Pandey

Gokuldham, Goreagaon(East), Mumbai

Technical Skills

Languages: C++, Python, HTML/CSS, JavaScript, ReactJs, Redux-Toolkit, NodeJs, Express Js, SQL

Developer Tools: VS Code, GitHub, BurpSuite, Nessus, Nmap Technologies/Frameworks: Tailwind CSS, Bootstrap, MaterialUI

Experience

Raa Technocrates

July 2022 – September 2022

Software Engineer Intern

Mumbai, Maharashtra

- Designed and developed web application flow and interfaces for an e-commerce website selling electronic products using HTML, CSS, and React JS.
- Developed the vendor page, enabling vendors to add products, set prices, and manage inventory.
- Created the admin page for managing customer and vendor profiles, verification, banner module for user banners, and monthly revenue charts using Recharts.
- Collaborated with a team of developers to implement front-end and back-end functionality.

Virtual Testing Foundation

October 2021 - December 2021

Penetration Tester Intern

California, USA

- Conducted web application penetration testing and vulnerability exploitation
- Discovered and reported bugs to the company's security team
- Utilized tools such as BurpSuite, Wireshark, Nmap, Shodan.io, and Wfuzz.

Projects

Youtube Clone | ReactJs , Tailwind CSS, Rapid API

May 2023

- Developed a responsive Youtube clone using React, Tailwind CSS, and Rapid API.
- Implemented a main page displaying popular videos and individual pages with relevant video content.
- Integrated API for rendering and displaying categories, dynamically updating the main page video list based on user selection.

ChkOut - E-commerce App | ReactJs, Material UI

June 2022

- · Created an end-to-end e-commerce web application using ReactJS, Redux, and Material UI
- Designed a responsive interface for desktop and mobile devices
- Implemented full CRUD functionalities.
- Provided features for admins to manage customer and vendor profiles, verify users, add banners, and view revenue charts using Recharts.
- Empowered vendors to add products, set prices, and manage inventory.

Razorpay Clone | HTML, Tailwind Css, JS

March 2022

- Developed a landing page for Razorpay using HTML, CSS, JS, and Tailwind CSS.
- Designed a clean and modern interface for improved user experience and navigation.

Education

Thakur College Of Engineering And Technology

July. 2019 - June 2023

B.E., Computer Engineering - (9.18/10)

Mumbai, Maharashtra

Extracurricular/Activities

Acknowledged by Google, Amazon, Bitdefender, etc., for finding bugs in their websites (Bug Hunting). Contributed to educational materials creation for underprivileged children at WeCan WeWill Foundation

Participated in CTF challenges, including Indian Army Hackathon CTF, Defcon CTF, etc.

Completed IBM Cybersecurity Analyst Professional course on Coursera.

Practical Ethical Hacking certification from TCM Security.