Abhinav Anand

8095509320 | abhinav.anand500@gmail.com | <u>linkedin.com</u> | github.com

Education

New Horizon College of Engineering

BE in Information Science and Engineering

DAV Kapildev Public School Class XII

EXPERIENCES

Oracle Cerner — Software Developer 1

Bangalore

- Develop and maintain applications 'Safety and Attendance' and 'Multi Patient Charting' using React, Redux, Saga, improving system security by addressing CVEs.
- Design and develop front-end interfaces for key modules using ReactJS, Terra UI, and CSS, ensuring robust functionality through comprehensive Jest unit testing.
- Optimized application code to improve performance and efficiency, overseeing the streamlined release and deployment of new modules.
- Automated routine service operation calls by developing a NextJS web application, reducing manual input time by 40% and eliminating Excel usage.

Projects

GeoFencing Attendance System | React-Native, Django, MYSQL, HTML, CSS, Python

- Developed a GeoFencing Attendance System mobile app with React-Native, integrating Django and MYSQL to ensure employees could only mark attendance within predefined office premises, enhancing attendance accuracy and policy compliance.
- Additionally, created an administrative web portal for managing employee profiles and monitoring attendance records, streamlining HR operations and data access.

Covid 19 Donation Camp | HTML, CSS, Bootstrap, Django, Python

• Engineered a web-based donation platform using Django, facilitating seamless connections between donors and recipients during the COVID-19 pandemic, which significantly enhanced community support efforts.

Netflix Clone | ReactJS, CSS, Tailwind CSS

• Constructed a Netflix clone using ReactJS and Tailwind CSS, implementing external API integrations to fetch and display a variety of movie selections dynamically.

My Portfolio | NextJS, NodeJS, Express JS, MongoDB, Tailwind, Shaden, Vercel

• Designed a comprehensive personal portfolio using NextJS and NodeJS, showcasing professional achievements, project details, and educational background, hosted on Vercel for optimal performance and scalability.

Achievement

Quarter Champion Q3-2022

• Awarded 'Quarter Champion Q3-2022' for spearheading feature developments that garnered commendations from US-based product owners and clients, significantly enhancing user satisfaction and operational efficiency.

Code Vita - 2021

• Achieved 1st rank in college and top 2000 nationally in TCS Code Vita 2021, a competitive coding exam held across India, demonstrating superior coding skills and problem-solving abilities.

Bangalore, Karnataka 2017-2021

Ranchi, Jharkhand 2016-2017

2021-Present

<u>link</u>

link

link

link

Programming Languages: Javascript, Python, Java, Typescript
Frameworks and Libraries: ReactJS, NextJS, NodeJS, Express JS, Tailwind CSS, Shaden
Databases: MongoDB, SQL
Tools and Platforms: Jenkins, GitHub, Docker, AWS, Jira
Core Competencies: Application Design & Development, Software Development Lifecycle, Application Migration,
Code Optimization, Cross-functional Coordination, Requirement Gathering
Methodologies: AGILE, SCRUM