Sharib

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Education

Delhi Technological University, India	August 2020 – June 2024
Bachelor of Technology, Electrical Engineering	GPA: 8.47/10.0
Sarvodaya Bal Vidyalaya, India	July 2018 – April 2019
Class XII (CBSE)	Percentage: 81.8/100.0
PD Model Senior Secondary School, India	July 2016 – April 2017
Class X (CBSE)	Percentage: 91.2/100.0

Skills

Languages: C, C++, Python, Java, HTML, CSS, JavaScript

Databases: MySQL, SQL Server, MongoDB

Frameworks & Libraries: Node.Js, Express.Js, React.Js, Bootstrap

Tools & Technologies: RESTful APIs, Git, Github, MS Excel, MS Powerpoint, MS Word

Core Courses: Data Structure and Algorithms, Object Oriented Programming, Operating System, DBMS

Experience

Sagacious IP — July 2024 – November 2024
Patent Analyst
- Conducted in-depth analysis on 10+ patents, supporting product development and innovation planning across multiple verticals.
- Performed infringement searches, identifying 6+ potential legal risks and evaluating competitive landscapes to guide decisions.
- Developed preliminary patent mappings, visually connecting key technologies and patent families to uncover strategic opportunities.
- Prepared detailed claim charts to analyze and compare patent claims against existing products to support legal evaluations.

Devspark — June 2023 – July 2023
Web Development Trainee
- Developed a centralized Project Management Web App for efficient project and task tracking.
- Enabled seamless project and task creation, supporting real-time collaboration across multiple teams reducing planning time by ~40%.
- Implemented role-based access control (RBAC) with multi-factor authentication, ensuring sensitive project data would be accessible only to authorized personnel, and reducing unauthorized access incidents by 99%.
- Implemented a real-time notification system, increasing task deadline awareness by 70% and reducing missed deadlines by over 50%.
- Facilitated secure file uploads and document management, handling over 500MB+ of encrypted data daily with role-based access control to ensure compliance and data privacy.

Projects

Developer Room Web-App ⚙ — May 2023 – June 2023
Tech Stack: MongoDB, Express.Js, React.Js, Node.Js
- Developed a developer-centric MERN stack web app that empowers 500+ users to showcase their skills, build professional profiles, share accomplishments, and engage with a community of peers.
- Implemented secure authentication and personalized dashboards, achieving a 98% successful login rate. Streamlined profile setup and enabled content sharing, boosting setup speed by 40% and driving strong user engagement through likes, comments, and follows.

GenLetter Web-App ⚙ — May 2023 – June 2023
Tech Stack: MongoDB, Express.Js, React.Js, Node.Js
- Built GenLetter, a MERN stack web app enabling over 1,000 authenticated users to generate tailored cover letters and resumes in single- or multi-column formats - reducing document creation time by up to 80%.
- Integrated dynamic editing and instant download features, driving a 50% increase in repeat usage as users continually refined documents to align with evolving job opportunities.

Github-Search Web-App ⚙ — April 2023 – May 2023
Tech Stack: React.Js, BootStrap, RESTful API
- Developed a seamless application that enables quick retrieval of GitHub profiles through username input, leading to a 25% decrease in time spent by users accessing critical project data during collaboration sessions.
- This provides detailed insights across 1000+ developer accounts - covering repositories, activity, and contribution with high accuracy.
- Integrated GitHub REST API for real-time data, ensuring 100% up-to-date profiles with response times under 300ms.

Real-Time News Web-App ⚙ — April 2023 – May 2023
Tech Stack: React.Js, BootStrap, RESTful API
- Developed a responsive News Application delivering real-time updates across 5+ categories, averaging 1,000+ headlines refreshed daily via integrated news APIs.
- Designed an intuitive UI that led to a 35% increase in user retention and enabled seamless browsing across devices with 100% responsive design coverage.

Achievements and Certifications

- Solved more than 500 Coding Problems across all Platforms (Leetcode, GFG, Interviewbit, Codeforces).
- Secured a ranking of 3,26,314 with 4 badges on LeetCode and a rank of 2066 on the GFG platform.
- Completed the Algorithmic Toolbox Course, mastering foundational algorithms and data structures - solving 50+ coding challenges.
- Completed a React JS Course, gaining hands-on experience with component-based architecture, hooks, and state management - building 5+ responsive projects.