

BHOOMI

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EDUCATION

- University of Lucknow** Lucknow, India
 - Bachelor of Technology - Computer Science and Engineering; SGPA: 8.54* *November 2021 - June 2025*
 - Courses: Operating Systems, Data Structures, Analysis Of Algorithms, Artificial Intelligence, Machine Learning, Networking, Databases*

SKILLS SUMMARY

- Languages:** JavaScript, SQL, JAVA
- Frontend Development :** HTML, CSS, ReactJs, , Bootstrap, JQuery, Responsive Design
- Backend Development :** Node.js, Express.js, Restful APIs, MySQL, SQL, MongoDB, EJS, Server-side rendering
- Data Science And Machine Learning :** Scikit-learn, Decision tree, Logistic Regression, Random Forest
- Tools:** Git, GitHub, MySQL, SQLite, AWS
- Soft Skills:** Leadership, Event Management, Writing, Public Speaking, Time Management, Good Communication, Team Collaboration, Problem Solving, Conflict resolution, Effective listening, Attention to detail

EXPERIENCE

- TechPile Technology Pvt.Ltd. - Internship** Full-Time
 - Mern Stack Development* *july 2024 - Sep 2024*
 - Developed and maintain responsive website using HTML, CSS and JavaScript and Mern stack. :
 - Complete different tasks provided by the organization like creating a task manager, creating layouts of the website, landing pages for organization etc. :
 - Ministry of Railway -internship .** Full-Time
 - Software Development* *june 2024 - August 2024*
 - Collaborated effectively with cross-functional teams to successfully deliver projects within budget and on schedule :
 - Deployed and scaled a customer-facing application to enhance performance and improve user experience.:

PROJECTS

- RecruiteX(Full Stack Development):** Developed a full stack Recruitex application allowing users to browse and find jobs and add new jobs. Implemented user authentication with JWT and role-based access control. Created responsive and dynamic UI components with React and Redux for state management. Utilized MongoDB for database management, handling jobs profiles and users Tech: MongoDB, Express.js, React.js, Node.js, CSS (september'24)).
- BizzTracker(Full Stack Development) :** Business transaction management tool for invoicing and quotations. Automated the process of invoicing and quotation generation. Targeted small and medium businesses (SMBs), Consultants, and freelancers Streamlined operation to company with local tax regulation Tech: MongoDB, Express.js, React.js, Node.js, CSS (january' 25)
- Password generator (Web Development):** : A web application designed to generate secure, random passwords with customizable options for length and complexity Tech: HTML, CSS, JS React.js, CSS (March 24)
- Paste App-A notes saver web application (Frontend Web Development) :** A web application designed for easy notes management ,allowing users to create ,edit,delete,share,and view notes and content.ReactJs,CSS,(october'24)

CERTIFICATIONS

- Samsung Innovation Campus (Coding and Programming):** : Gained proficiency in Python programming, data structures machine learning principles Developer a Find My Rod Detection Model using machine learning algorithms to identify Bad roads (October 24)
- Google Cloud Course Completion Certification (Google Cloud Computing Fundamentals Generative AI) :** Gained a comprehensive understanding of cloud infrastructure, services, and application deployment. Learned about the principles and applications of generative AI, including model training and deployment on Google Cloud. (September 23)

ACHIEVEMENT

- practicing some Leetcode challenges showcasing strong problem-solving skills.-
- Campus Ambassador Role Served as a campus ambassador for IIT Kanpur, demonstrating leadership and communication abilities.- october,-2024-present

ACTIVITIES

- Student Coordinator at Incubation Cell of college**
 - Organized seminars, mentoring sessions to promote entrepreneurial initiatives on campus
- Active Participant in Extracurricular activities**
 - Actively participated in various tech events, sports events and competitions like SIH, Tech-fest, Sports fest of college