Vikash Kumar

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SKILLS

- **Languages**: JAVA, JavaScript, HTML and CSS
- **Frameworks/ Libraries**: ReactJS, NodeJS, ExpressJS, Redux, Bootstrap
- **Tools/Platforms**: MongoDB, MYSQL, Postman, Redux Toolkit
- **Soft Skills**: Problem-Solving Skills, Team Player, Project Management, Adaptability
- **Testing**: Automation Testing, Selenium, Agile Testing

INTERNSHIP

- **LTTS – Associate Software Engineer Trainee | Mysore, India**   Mar 2022 -May 2022
  SDE Intern
  - Led requirements gathering, Design, Test Plan & Output, also managed team of 5 people for ensuring bug free delivery within deadlines. Integrated features for controlling lights, fans, refrigerators, including color manipulation, fan speed and temperature control.
  - **Tech stacks used**: Java, C, C++, Selenium, Python.

PROJECTS

- **Restaurant Management System – Order and Employee Management**   Jan 2022 – Mar 2022
  - Developed a system to manage restaurant orders and employee profiles.
  - Enabled customers to place orders from the menu.
  - Implemented employee login functionality with role-based access.
  - Allowed managers to update existing restaurant data. |LINK|
  Tech: JAVA

- **SEO Optimization Technique – Research Project**   Since Nov 2025
  - Researched the application of AI and ML in SEO practices.
  - Analyzed the impact of voice search and social media algorithms on SEO.
  - Studied the correlation between user experience (UE) and SEO performance.
  - Explored SEO adaptations in emerging markets and the sustainability of innovative techniques.
  Tech: Python, MATLAB, Data Visualization

- **Movies Box – REACTJS Web Application**   Apr 2023 – Jun 2023
  - Developed a single-page web application using ReactJS, React Router, and Tailwind CSS.
  - Integrated Firebase for database management and user authentication.
  - Implemented a rating and review system, aggregating user feedback for a dashboard interface.
  - Deployed the application on Vercel for seamless access. |LINK|| Live Link|
  Tech: ReactJS, JavaScript, Firebase, Tailwind CSS

CERTIFICATES

- Self-Paced DSA in GFG - GFG.   Mar 2020
- From Beginner to master in JAVA – Udemy   Oct 2020

ACHIEVEMENTS

- **5 Star in Hacker rank**   Jan 2022
  Got gold badge on Hacker rank in JAVA
- **Champion in Chess**   Feb 2015
  Participated and ranked first in the school level Championship.

EDUCATION

- **Lovely Professional University**   Punjab, India
  Master of Technology - Computer Science and Engineering; ***CGPA: 8.15***   *Since Aug 2024*
- **Lovely Professional University**   Punjab, India
  Bachelor of Technology - Computer Science and Engineering; ***CGPA: 6.68***   *2018 - 2022*
- **Adarsh Vikas Vidyalaya**   Patna, Bihar
  Intermediate; ***Percentage: 64.6%***   *Apr 2015 - Mar 2017*
- **Bal Vidya Niketan**   Jehanabad, Bihar
  Matriculation; ***Percentage: CGPA: 8.4***   *Apr 2014 - Mar 2015*