# **Prashant Saini**

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### **EDUCATION**

## Dr. A.P.J Abdul kalam Technical University, Lucknow, UP

July 27, 2024

Bachelor of Technology in Information Technology CGPA 7.8[Graduated]

**Relevant Courses:** Data Structure and Algorithm, Database Management, Artificial Intelligence, Computer Networks, Computer Architecture, Cloud Computing, Programming for Problem Solving, Software Methodology, Web Technology

# **TECHNICAL SKILLS**

Programming Languages: Java, JavaScript Backend: Node.js

Markup & Styling & Web Technologies: HTML, CSS, EJS Version Control: Git, GitHub

Database Management: MongoDB, SQL Productivity Software: Excel, Notion, Custom Chatbot

Development Tools: Visual Studio Code, Google Colaboratory, Power BI

# **PROJECTS**

MyLibrary (Node.js, EJS, MongoDB, JavaScript, Express.js, CRUD Operations, RESTful APIs)

Nov 2024 - Dec 2024

- Designed and implemented models for books and authors with CRUD operations (Create, Read, Update, Delete).
- Used EJS to render dynamic content in the views and Node.js for backend server-side logic.

Created RESTful APIs to interact with the database and enable dynamic data fetching.

• Integrated MongoDB for NoSQL data storage and management.

#### I Tech World (HTML, CSS, JavaScript, Node.js, Express.js)

Oct 2023 - Jan 2024

- Designed and developed an educational website using HTML, CSS, and JavaScript for students in 10th–12th grades and engineering/medical students.
- Featured interactive courses, exam resources, and user portfolio sections.

<u>Heart Disease Prediction</u> (Python, Google Colaboratory, Machine Learning (Kaggle Dataset)

May 2023 – Jun 2023

## **EXPERIENCE**

## Intern | Data Analyst, KPMG | Virtual Internship | Certificate

Aug 2023 - Nov 2023

- Completed a simulation focused on advising a client on customer targeting with the Data, Analytics & Modelling team.
- Assessed data quality and completeness in preparation for analysis.
- Analysed data to target high-value customers based on demographics and attributes.
- Developed dashboards to communicate findings with visuals

# Intern | Data Analyst, Accenture | Job Simulation

July 2023 - July 2023

- Completed a simulation focused on advising a hypothetical social media client as a Data Analyst at Accenture.
- Cleaned, modelled and analysed 7 datasets to uncover insights into content trends to inform strategic decisions.
- Prepared a PowerPoint deck and video presentation to communicate key insights for the client and internal stakeholders.

# Interests