Bhavesh Jain

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SKILLS

- **Languages**: Java, Python, C, JavaScript, PHP
- **Frameworks**: HTML and CSS, NodeJS, React, Express JS, MongoDB
- **Tools/Platforms**: MySQL, Postman, MongoDB Compass, Visual Studio Code, Dockers
- **Cloud/Database**: AWS, SQL, DBMS, Rest API's, Agile Development
- **Soft Skills**: Problem-Solving Skills, Team Player, Project Management, Team Collaboration
- **Other Skills:** Enterprise Software Development, FinTech Solutions, SDLC, API Development

INTERNSHIP

- **JPMorgan Chase & Co**   Completed via Forage | Dec' 2024

Virtual Internship – Advanced Software Engineering
  - Designed and optimized financial data visualization dashboards using **React, Python, Flask, and REST APIs**.
  - Developed and enhanced API functionalities to integrate **front-end and back-end services**.
  - Applied **Agile development methodologies** to simulate real-world **enterprise technology projects**.
  - Worked with **financial services data processing, scalable solutions, and cloud deployment**.

  Tech stacks used: Python, JavaScript, React, Flask, REST APIs, Git, SQL

PROJECTS

- **Book - Recommendation System**:   Jan'2025
  - Developed a recommendation system using **Machine Learning** to provide personalized suggestions.
  - Implemented **collaborative filtering and content-based filtering** techniques for accurate recommendations.
  - Built a full-stack web application using the **MERN stack** for seamless user interaction.
  - Integrated **ML models with Flask/Python** to process and serve recommendations.
  - Designed a user-friendly interface with **React.js** and ensured efficient data handling with **MongoDB**.

  Tech: Machine Learning, Python (Pandas, Scikit-Learn), MERN Stack (MongoDB, Express.js, React.js, Node.js), Flask, REST APIs

- **QR Generator:**   Nov'2024
  - Developed a **secure, cloud-hosted QR generation platform**** with user authentication.
  - Implemented **API security and encryption protocols** for safe data storage
  - Designed a seamless **frontend with React.js** and built a **backend using Node.js and Express.js** for efficient API handling. Utilized **MongoDB with Mongoose** for secure data storage and user management.

  Tech: Node.js, Express.js, React.js, MongoDB, Mongoose.

- **M-Track (Expense Management System)**:   Sep'2024
  - Designed a **financial expense tracking web app** with **real-time data analysis dashboards**.
  - Applied **FinTech security measures** for secure transactions

  Tech: PHP, MySQL, HTML, CSS, JavaScript.

CERTIFICATES

- **Cloud Computing** NPTEL   Nov' 2024
- **Generative AI** Coursera   May'2024
- **Design and Analysis of Algorithms** Coursera   May'2024
- **Data Structure and algorithms** Udemy   Dec'2023
- **Cloud Computing** LinkedIn Learning   Nov'2022

ACHIEVEMENTS/POSITIONS

- **3rd position in Codeneon**   June'2024
  Ranked **top 3 out of 2000+ participants** in a **global FinTech hackathon**, developing a scalable
- **Student Mentorship Program** *(VICE PRESIDECT)*   Jan'2023
  we mentor student to choose right career path.
- **Helping Brands and Creator in Content Creations**   Jan'2023

EDUCATION

- **Lovely Professional University**   Punjab, India
Bachelor of Technology - Computer Science and Engineering; CGPA: 7.3   *Since Aug '2022*

- **Adarsh Vidhya Gyan Mandir Sec. Sr. School**   Kota, Rajasthan, India
Intermediate; Percentage: 65%   *Mar'2022*

- **Springdale's Children School**   Kota, Rajasthan, India
Matriculation; Percentage: 85%   *Mar'2018*