

# Ankit Kumar Vishwakarma

*Aspiring Software Engineer*

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## EDUCATION

**Lovely Professional University**  
*Bachelor of Technology in Computer Science*  
CGPA 7.07

Sep. 2020 – May 2024  
*Jalandhar, Punjab, India*

## SUMMARY

Seeking a challenging position in a reputable organization where I can leverage my expertise and passion for Java development to contribute to innovative projects. With a solid foundation in software development, I am eager to expand and apply my learning, skills, and knowledge to tackle complex problems and drive impactful solutions.

## TRAINING

**WebDev Bootcamp** |  

- css,html, javascript: Learned css grid and flex
- Backend: node.js, express.js ,ejs and event handlig
- API :How to use API, And how to make our own API
- Undersatind of react fundamental:react component, map, hook, usestate

Jan 2023 – Feb 2023

## PROJECTS

**AI Chatting Application** | *React.js, Node.js*  

- Facilitated real-time communication between users through an intuitive graphical user interface.
- Leveraged the Gemini API to provide users with AI-generated responses to their queries.
- Implemented efficient server-client communication for message transmission using sockets.

Aug 2024

**Billing Management System** | *Java, Swing GUI, JDBC*  

- Developed a Windows application using Java Swing GUI for user-friendly interaction.
- Implemented an SQL database for efficient data handling and storage.
- Integrated iText PDF API for generating detailed invoices.
- Designed comprehensive features for managing customer details, product information, and financial transactions.

Feb 2024

**Lung Cancer Prediction** | *Python, NumPy, Matplotlib, Pandas, Scikit-learn*  

- Utilized scatter matrix to visualize relationships between features.
- Selected features and target variable for the model.
- Employed F1 Score and Accuracy Score metrics to assess the performance of KNN and Decision Tree algorithms.

Nov 2022

## TECHNICAL SKILLS

**Languages:** Java,javascript, C++, Python  
**Web Tools:** html, css,query, express, ejs, nodejs, reactjs  
**database:** sql, mysql, postgresql  
**Developer Tools:** Git, Google Cloud Platform, Maven/Gradle

## CODING PROFILE

**Leetcode:** [Ankit Kumar Vishwakarma](#)

**HackerRank:** [AK Vishwakarma](#)

**CodingNinjas:** [AK Vishwakarma](#)

## ACHIEVEMENTS / EXTRACURRICULAR

- LeetCode rating of 1500+, demonstrating problem solving skills and dedication to continuous improvement in algorithmic challenges.