# **Mohammed Amanullah**

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Bengaluru

**\** 09741547389

#### **PROFILE**

Computer Science Engineer with a strong academic record, Passionate about learning and consistently advancing my knowledge and skills. Exploring new connections, Learning, and Embracing life's adventures

#### **SKILLS**

#### **Core Java**

- Proficient in core Object-Oriented Programming (OOP) principles such as **Encapsulation**, **Inheritance**, **Abstraction**, **and Polymorphism**. Able to design modular and maintainable class structures using these concepts.
- Hands-on experience with **Interfaces** in Java. Used interfaces effectively to implement abstraction and multiple inheritance.
- Strong understanding of **Exception Handling** mechanisms using try-catch-finally, custom exceptions, and best practices to ensure robust and error-free applications.
- Practical experience in **problem solving** using Java, involving arrays, strings, recursion, and control flow.
- Good knowledge of Java's **Collection Framework** including List, Set, Map, and their implementations like ArrayList, HashSet, HashMap, etc. Understands how to choose the right collection based on performance and use-case.

### HTML5, CSS3 & JS

- Hands-on experience in building static and responsive web pages using **HTML5**. Comfortable with semantic tags, form handling, and basic page structure.
- Well-versed in **CSS3** for styling, layout design, and creating responsive interfaces using Flexbox and Grid systems. Ability to enhance UI/UX with transitions and custom designs.
- Proficient with Bootstrap framework to build responsive, mobile-first designs rapidly.
   Comfortable using its grid system, components, utilities, and customizing as per project needs.
- Overview knowledge of JavaScript ES6

#### **SQL**

- Proficient in **Structured Query Language (SQL)** with the ability to write clean and optimized queries for data retrieval and manipulation.
- Hands-on expertise in DDL (Data Definition Language), DML (Data Manipulation Language), and DQL (Data Query Language) for tasks like table creation, data insertion, updating, deletion, and complex querying using SELECT, WHERE, JOIN, and aggregate functions.

#### PROFESSIONAL EXPERIENCE

2024/11 – present **Intern** 

Bangalore, India Dhee Coding Lab

Pursuing Knowledge on Full Stack Development in Java

#### **EDUCATION**

2021 – 2025 **Bachelors of Engineering** 

Bangalore, India IMPACT COLLEGE OF ENGINNERING AND APPLED

SCIENCES CGPA:8.4

2019 – 2021 Higher Secondary

Bangalore, India FALCON GROUP OF INSTITUTION

Percentage:85.66

2017 – 2019 **High school** 

Bangalore, India R.T NAGAR PUBLIC SCHOOL

Percentage:73

## **PROJECTS**

### Resume Analyzer and job recomendation

Tech Stack: NLP&ML
Role: Technical Researcher

About: Designed and implemented a system that scans resumes using NLP & OCR to extract and analyze keywords. The system scores resumes based on defined criteria and recommends job roles and certifications accordingly and comapres resume using TF-IDF /KNN/Cosine-Similarity.

### **Restaurant Food Ordering System**

Tech Stack: HTML, CSS, JAVA & SQL

Role: Webpage Designer

About: Created a responsive food ordering website where users can browse menu items, place orders, and view order summaries.

#### **Cloned Amazon Website**

Tech Stack :HTML & CSS

Role Webpage Designer

About: Built a basic static mirror of the Amazon homepage focusing on frontend UI/UX design . Not fully functional.