

# KHETESH CHOUDHARY

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I'm Khetesh, a fresh computer engineering graduate with a strong foundation in computer systems, algorithms, and software development. I've completed my Bachelor's degree in Computer Engineering and am excited to apply my knowledge and skills in the field of Software Technology.

## EDUCATION

**MGM'S College of Engineering & Technology, University of Mumbai, India** Jan 2021 – June 2024  
**Bachelor of Engineering in Computer Engineering** CGPA: 8.34/10

Courses: Data Structures, Analysis of Algorithms, Operating System, Computer Networks, Machine Learning, Software Engineering, Theoretical Computer Science, System Programming and Compiler Construction, DBMS, Cryptography and System Security, Artificial Intelligence.

## ACADEMIC PROJECTS

### Library Management System

- The project created with Java used for controlling and monitoring operations.
- The Tool used was NetBeans IDE
- Library Management System is a software application that helps to manage and organize the daily operations.

### Jarvis AI Desktop Voice Assistant

- Jarvis is a A.I. Personal Assistant System. That can help you with your daily ,regular tasks. You can control it using your voice.
- Jarvis AI is a Python Module that is able to perform tasks like Chatbot, Assistant, etc. It provides base functionality for any assistant application.

### Age and Gender Detection Using Deep Learning

- This work involves an approach to age and gender classification using multiple **convolutional neural networks (CNN)**.
- Biometrics, is the science of analyzing the physical or behavioral characteristics of each individual that enable the authentication of their identity in a reliable manner.

### Crypto Wallet App

- Developed a crypto wallet app using React Native, providing a user-friendly interface for managing digital assets.
- Implemented a secure backend using AWS services, including GraphQL for API queries and mutations, Mongo DB for data storage, and AWS authentication for user management.
- Utilized AWS AppSync for real-time data synchronization between the app and the backend, ensuring a seamless user experience.

## TECHNICAL SKILLS

**Programming Languages :** Java, Python, C++,

**Front-end Technologies:** HTML5, CSS, JavaScript, React Native

**Back-end Technologies:** Python-Django, MySQL, MongoDB.

**Libraries :** Tensor flow, Keras, Pandas, Numpy, Scikit-Learn, OpenCV.

## COURSES & CERTIFICATIONS

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|--|--------|
| • Advanced Software Engineering Virtual Experience Program | nov 23 |
| • Software Engineering Job Simulation Program              | nov 23 |
| • Java Course LetsUpgrade                                  | nov 23 |
| • Kavach Internal Hackathon                                | mar 23 |

## EXTRA-CURRICULAR & CO-CURRICULAR ACTIVITIES

- Qualified the inter college Smart India Hackathon held in March 2023.