

Mayuri Kolhe

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EDUCATION

PUNE INSTITUTE OF COMPUTER TECHNOLOGY

BACHELOR'S OF ENGINEERING IN
COMPUTER ENGINEERING
June 2025 | Pune, IN
Current GPA : 9.0

GOVERNMENT POLYTECHNIC NASHIK

DIPLOMA IN, COMPUTER
TECHNOLOGY
2019 - 2022 | Nashik, IN
Percentage: 96%

LINKS

Github:// [MayuriKolhe-2003](#)

LinkedIn:// [mayuri-kolhe-538883193](#)

Leetcode:// [mayurikolhe](#)

SKILLS

Development

- Html/Css
- Javascript
- C/C++
- Java
- Php
- Python
- Node.js
- MySQL
- MongoDB
- Data Science (Pandas, Numpy, OpenCV, etc.)

Frameworks

- React.js
- Express.js
- Bootstrap
- Tailwind
- AJAX
- API Testing

Familiar

- Solidity
- Ethers
- AJAX
- jQuery

EXPERIENCE

BAJAJ FINSERV | DATA ENGINEER

Currently Working | Remote

- I am currently engaged in a Python project that involves capturing screenshots of different applications and using a comparison mechanism to detect variations or disparities between them.

TAGLIENTE INDIA | WEB DEVELOPER

July 2022 - Oct 2022 | Remote

- As a intern, gained frontend and backend experience, contributed to site development and maintenance.
- Contributed to the design and development of administrative systems, CRM solutions, and client-specific projects under the guidance of experienced professionals.

PROJECTS

SPEECH ASSISTANCE FOR BLIND PEOPLE | CV , YoLo

- Developed a **speech assistance** for individuals with visual impairments to enhance their perception.
- Identify and distinguish objects and individuals in the surrounding area.
- Inform visually impaired individuals using the **voice assistant**.

BLOCKCHAIN BASED LOYALTY PROGRAM USING FUNGIBLE TOKENS | BLOCKCHAIN, MERN

- Re-Designed the conventional loyalty and rewards program to seamlessly integrate with blockchain technology.
- Used solidity to create smart contracts using **ERC-20 token**.
- Enhance program security and user access by integrating **MetaMask** for decentralized identity verification and cryptocurrency payments.

WORK CONNECT | WEB

- Built a web app using CodeIgniter, PHP, and MySQL that connects local daily-wage workers with clients and helps users find nearby workers.
- The application consists of three role modules: Admin, Client, and Worker.

MY NOTES KEEPER | MERN

- Created a complete notes application with a **full-stack** approach, utilizing React.js for the frontend and Node.js with Express.js for the backend.
- Implemented user authentication and authorization features, enabling users to register, log in, and securely store and manipulate their notes.

ACHIEVEMENTS

2023	International	INC'23 3rd Winner in DSP section
2023	Top 6/100	Unscript Rookies Hackathon Finalist
2023		Selected for Flipkart Grid Hackthon