

# TANUJA DESHMUKH

Pune • (+91)7820990961 • tanujadeshmukh14@gmail.com

<https://tanujadesh.github.io/personal-portfolio/>

<https://github.com/TanujaDesh/> | <https://www.linkedin.com/in/tanuja-deshmukh-0614b52a8%7C>

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## SUMMARY

Motivated and skilled Electronics and Telecommunication (E&TC) engineer with proficiency in Python, Java, and web development. Experienced in crafting dynamic digital experiences and building scalable applications. Strong background in software development and a keen interest in continuous learning and innovation.

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## WORK EXPERIENCE

### MASS TECHNOLOGY

Feb 2023 - Mar 2023

#### Java Intern

- Built and deployed an efficient and expressive keyword search over encrypted data in the cloud using HTML, CSS, Java, and Firebase Database.
  - Developed a user-friendly and efficient web page, demonstrating proficiency in front-end web development and database integration.
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## PROJECTS

### • IMAGE ENGINE

- I HAVE BUILT A DYNAMIC IMAGE SEARCH ENGINE LEVERAGING HTML, CSS, AND JAVASCRIPT. IMPLEMENTED USER-FRIENDLY SEARCH FUNCTIONALITY AND API INTEGRATION, SHOWCASING PROFICIENCY IN FRONT-END WEB DEVELOPMENT.
- DEMONSTRATED PROBLEM-SOLVING SKILLS AND ATTENTION TO USER EXPERIENCE WHILE CREATING A FUNCTIONAL AND VISUALLY APPEALING PLATFORM.
- GIT-HUB: <https://github.com/TanujaDesh/Image-Search-Engine>

### • STUDY SYNC WEBSITE

- STUDYSYNC'S WEBSITE FEATURES A USER-FRIENDLY INTERFACE WHERE YOU CAN EASILY NAVIGATE THROUGH COURSES, ACCESS INFORMATION ABOUT VARIOUS SUBJECTS, AND FIND CONTACT DETAILS.
- THE DESIGN IS CLEAN AND ORGANIZED, ENSURING A SMOOTH LEARNING EXPERIENCE.
- GIT-HUB: <https://github.com/TanujaDesh/Study-Sync>

### • QR CARD

- Use a library like QR code in Python to generate QR codes based on input data.
  - Design a template for the physical cards where the QR codes will be printed.
  - GIT-HUB:
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## EDUCATION

### Bachelor of Engineering (E&TC)

Jan 2021 - Aug 2024

Shrimati Kashibai Navale College Of Engineering  
Savitribai Phule Pune University

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## ADDITIONAL INFORMATION

- **Technical Skills:** Python, Front-end Development, Web Design, Java, HTML, CSS, JavaScript, React.js
- **Data Analysis and Visualization:** Pandas, NumPy, Matplotlib, Seaborn
- **Languages:** English, Marathi, Hindi
- **Certifications:** IBM Python101 for Data Science.
- **Skill:** Strong interpersonal skills, Proactive and self-motivated, Learning new skills