

# Amit Patil

Bachelor of Engineering  
Progressive Education Society's Modern College of Engineering, Pune

+91-9028758221  
✉ amitvpatil8221@gmail.com  
🔗 GitHub Profile  
🌐 LinkedIn Profile

## EDUCATION

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- **Bachelor of Engineering in Information Technology** 2021-25  
*Progressive Education Society's Modern College of Engineering, Pune* CGPA: 6.96
- **H.S.C. - Kolhapur Divisional Board** 2021  
*Innovative Public School and Junior College, Borawade* Percentage: 94.83
- **S.S.C. - Kolhapur Divisional Board** 2019  
*Innovative Public School and Junior College, Borawade* Percentage: 93.20

## TECHNICAL SKILLS AND INTERESTS

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**Languages:** Java, C++, HTML, CSS, JavaScript.

**Databases:** MySQL

**Developer Tools:** VS Code, Eclipse, IntelliJ IDEA, GitHub.

**Relevant Coursework:** Data Structures & Algorithms, Object Oriented Programming, Database Management System.

**Areas of Interest:** Web Applications, Web Design and Development.

**Soft Skills:** Problem Solving, Self-learning, Presentation, Adaptability, Communication, Teamwork.


## WORK EXPERIENCE

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- **The Website Makers Intern (Java)** Feb - Apr 2024  
*AICTE-Eduskills* Online
  - Proficient in developing interactive Java applications using OOP principles.
  - Strong understanding of Java fundamentals, including packages, methods, and functions, with a focus on clean, modular, and maintainable code.
  - Hands-on experience in designing, coding, and testing projects like ATM Interface, Guess the Number game, and Rock-Paper-Scissors game.
  - Experience working in a collaborative environment, improving knowledge in software development best practices.

## PERSONAL PROJECTS

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- **Password Generator and Strength Checker ([GitHub Link](#))** 

A command-line application developed using Java to generate secure passwords and evaluate password strength.

  - Enhanced password security by enabling users to generate strong, customizable passwords based on their requirements and evaluate the strength of existing passwords.
  - Implemented a user-friendly command-line interface for seamless interaction and provided essential guidelines for creating robust passwords.
  - Technology Used: Java, Object-Oriented Programming.
- **Music Player Web Application ([GitHub Link](#))** 

A dynamic web-based music player developed using HTML, CSS, and JavaScript for seamless audio playback.

  - Built an interactive and responsive user interface allowing users to play, pause, and skip tracks easily.
  - Implemented JavaScript functionality to dynamically control audio files, providing a smooth user experience.
  - Technology Used: HTML, CSS, JavaScript.

## ACHIEVEMENTS/PARTICIPATION

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- **Full Stack Web Development - LinkedIn Learning** Oct 2023
  - Completed a comprehensive course on Full Stack Development, covering front-end and back-end technologies such as HTML, CSS, JavaScript, and Node.js.
- **Artificial Intelligence Primer Certification – Infosys Springboard** Mar 2025
  - Completed a foundational course on Artificial Intelligence, covering key concepts, applications, and the impact of AI in various domains.
- **Front-End Web Development Certification – Infosys Springboard** Mar 2025
  - Completed a comprehensive course on Front-End Web Development, gaining expertise in HTML, CSS, JavaScript, and modern UI/UX design principles.