



# AMOL PATIL

E&C engineer(fresher)

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"Electronics and Communication Engineer transitioning to web development/software engineering. Proficient in circuitry and signal processing, eager to apply expertise to innovate digital projects."

## EDUCATION

### Bachelor of engineering

jain college of engineering ,Belagavi

05/2020 - 05/2024

Belagavi

#### Courses

- Electronics and communication

### Pre university college(12th)

Chikodi liberal education society pu college ,Chikodi

05/2019 - 05/2020

Chikodi

#### Courses

- pcmb

### Schooling(10th)

shiv shankar jolle public school ,Nanadi

05/2017 - 05/2018

Nanadi

#### Courses

- schooling(C.B.S.E)

## WORK EXPERIENCE

### Intern

AiROBOSOFT Products And Services

08/2023 - 09/2023

Bengaluru

#### Achievements/Tasks

- Learned about AI/ML
- projects

## SKILLS

JAVA

CORE JAVA

JDBC

HIBERNATE

SERVLET

HTML

CSS

JAVASCRIPT

React js

SQL

PL/SQL

## PERSONAL PROJECTS

"E-commerce Web Application (Amazon Clone) using HTML, CSS" (09/2024 - 09/2024)

- Developed an Amazon clone using HTML and CSS, featuring multi-page layouts, product listings, and a dynamic carousel. Incorporated Font Awesome icons for navigation and UI elements. Used CSS Grid for structured design. Focused on visual appeal, user interaction, and basic functionality.

Drowsiness detection using ML (08/2023 - 09/2023)

- Expert in creating systems that detect drowsiness to prevent accidents. Skilled in machine learning, computer vision, and signal processing. used in technology to improve transportation safety.

Agriculture monitoring system (08/2023 - 05/2024)

- Developed agriculture monitoring system using remote sensing for crop health assessment, optimizing yield, and resource management.

Alchol detection and locking system (03/2023 - 06/2023)

- Designed alcohol detection and locking system for vehicles, ensuring safety by preventing drunk driving incidents through breath analysis and automatic immobilization.

## LANGUAGES

English

Full Professional Proficiency

Hindi

Native or Bilingual Proficiency

Marathi

Native or Bilingual Proficiency

Kannada

Professional Working Proficiency

## INTERESTS

problem solving

reading books

web development methodologies