

# Akshaya Patil

Seeking a Software Developer position in an organization where I can utilize my skills and showcase my potential to the fullest leading to mutual growth.



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## EDUCATION

### Sandip Institute of Technology and Research Centre

B.E, Information Technology

08/2022

## PROJECTS

### Expense Tracker with Sequelize

Created an expense tracker application where users can signup and keep track of their expenditure and download a report file as well.

#### Description

- Added authentication for the user using a JWT token.
- Integrated Razorpay payment gateway Integrated SendGrid for reset password link.
- Added pagination for the expenses page.
- Added report generation using AWS S3 Bucket for premium users Integrated Download option for premium users and find the previous downloads with the date and time-integrated.

### Group Chat Application

Created an application where users can log in and create groups with other users to chat with them.

#### Description

- Designed and implemented SQL schema for one-to-one, one-to-many and many-to-many relationships between user, messages and groups.
- Created API for fetching only new messages from the database on each request with real time display of chat and newly formed groups to users.
- Also created admin-features. Only admins can add new members to the groups and has permissions to remove members from group or make another member admin.

### Loan Prediction System

Created a system using Machine Learning where a bank can check if the applicant is the right fit for loan approval or not.

#### Description

- Design an application form for the applicant form.
- Based on data given by the applicant we train and test the dataset and then perform data processing and visualization.
- Designed and implemented ML model using logistic regression.

## TECHNICAL SKILLS

Python

Javascript

Core Java

Node JS

SQL

Data Structure and Algorithm

HTML

CSS

GIT

Microsoft Office Suite

## SOFT SKILLS

Strong analytical and problem-solving abilities.

Effective communication and teamwork skills.

Quick learner with a keen interest in staying up-to-date with industry trends.

## CERTIFICATIONS

Linear Regression with NumPy and Python, by Coursera.

Getting Started with AWS Machine Learning, by AWS, Coursera.

Full Stack Web Developer, by LinkedIn.

## LANGUAGES

English

Full Professional Proficiency

Hindi

Full Professional Proficiency

Marathi

Native or Bilingual Proficiency

## INTERESTS

Sports

Sketching

Music