AHER OM CHANDRASHEKHAR

PROFILE

As a dedicated BSc Computer Science student, I am passionate about exploring the intricate world of technology. With a solid foundation in programming languages such as [JAVA, C and JavaScript], I am adept at problem-solving and logical thinking. Through coursework and personal projects, I have honed my skills in software development, data structures, and algorithms. Eager to learn and adapt, I am committed to staying updated with the latest industry trends. My goal is to contribute my enthusiasm and growing expertise to a dynamic team, fostering innovation and progress in the field of computer science

CONTACT

PHONE:
8080791262

EMAIL:
aherom099@gmail.com

HOBBIES

Programming#1
Gaming#2
Music#3
Photography#4

EDUCATION

B.S.C Computer science
[MIT acsc, Pune]
[7/9/2020] – [1/8/2023] Scored: 8.1/10 CGPA

PROJECTS:
Expense Tracker
GitHub Repository: **https://github.com/aherom/Expense-Tracker**
Developed an Expense Tracker website using Node.js, Express.js, Sequelize, and MySQL. Key features include user authentication with JWT and bcrypt, password reset functionality via Nodemailer, and premium features integration using Razor pay. Premium users can download expense reports in CSV format, categorized by date, month, and year. The front end is built with HTML, JavaScript, and DOM manipulation. The project is hosted on AWS, running on an Amazon Linux EC2 instance.

Group Chat
GitHub Repository: **https://github.com/aherom/Group-Chat**
Developed a Group Chat website with a front end built using HTML, JavaScript, and DOM manipulation, On the back end, the project utilizes Node.js, Express.js, Sequelize, and MySQL for data management. Secure user authentication is handled with JWT and bcrypt, while Nodemailer provides password reset functionality. The application allows users to send requests to join groups to admins, who can manage group memberships by adding or removing groups. Real-time chat functionality is implemented using Socket.io, ensuring instant message updates without page reloads.

Additional Projects
GitHub Profile: **https://github.com/aherom**
Worked on several smaller projects showcasing skills in web development, JavaScript, and various frameworks and libraries. These projects demonstrate ability to handle different aspects of software development.

SKILLS

Skill	Level
Javascript #1	95%
Sequelize#2	65%
Express.js #3	90%
MySQL#4	75%
Socket.io#5	67%