Rohan Patil

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EDUCATION

KLECET, CHIKODI
B.E in Electronics and Communication
2017-2021

ALVAS PU COLLEGE
P.U.C
2017

KES, YALLATTI
P.U.C
2017

LINKS

Github:// **Rohan Patil**
Github Portfolio:// **RESUME**
LinkedIn:// **rohan-patil**

COURSEWORK

UNDERGRADUATE
Operating Systems
Functional Programming
Algorithms,Data Structures
Full Stack Development in Java
Full Stack Development in Python
AI + ML
HTML + CSS + JavaScript
Frameworks
(Spring, Hibernate, Django)
Basics of Unix

SKILLS

PROGRAMMING
Over 5000 lines:
Java • Python
Core Java • Advance Java
Over 1000 lines:
HTML • CSS • Java Script • SQL(Oracle Database)
Familiar:
C Programming• D.S • OOPS • S.D.L.C

BASIC SKILLS
Problem solving • Decision Making • Detail Oriented• Time management.

PROJECTS

PROJECT 1 : ECOMERCE WEBSITE
Frontend and Backend Developer
Technologies Used: Java, JavaScript, HTML, CSS, SQL(Oracle Database).

- Created a Register page which was connected to oracle database.
- Created a Login page which was connected to oracle database.
- Created some Servelets which used to compare the input given by user from database info.
- Created a home page, if the data matches then user can access home page

PROJECT 2 : Body Movement and Heartbeat Monitoring of COMA Patient using I.O.T
Team Lead
Technologies Used: Arduino, C-programming, Java.

- Designed and Developed smart device which detects the body movement and eye movement of a coma patient.
- And continuously monitor the heart beat using a pulse sensor And
- Continuously monitor the temperature of patient
- And alerts if the patient had any kind of emergency via mobile application.

PROJECT 3 : Designed and Developed a Drone using Arduino
Team Lead
Technologies Used: Arduino, C-programming

- Designed and Developed a working drone.
- With a problem statement Obstacle avoidance and payload carry and drop.

CERTIFICATIONS

JAVA
FULL STACK DEVELOPMENT ON JAVA.
Kodnest-2022
PYTHON
FULL STACK DEVELOPMENT ON PYTHON.
Kodnest-2022

ACHIEVEMENTS

HACKER RANK SKILL ASSESSMENT CERTIFIED

• Problem Solving • Basic Java • Basic Python

LINKEDIN SKILL ASSESSMENT

• JAVA • JavaScript • HTML CSS • PYTHON • SQL • Object Oriented Programming