

RAJAN TIWARI

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CAREER OBJECTIVE

Aspiring Software Engineer with a strong academic background and a passion for technology. Looking for an opportunity to utilize my acquired skills and training to help the company and my future peers grow. I want my efforts to make a considerable difference to the company and help in their consequent success.

SKILLS

Technical Skills:

- Data Structures and Algorithms with JAVA
- Python and C
- HTML| CSS | JavaScript | BOOTSTRAP
- PHP and SQL

Professional Skills:

- Quick Learner
- Flexible and adaptable
- Communication Skills
- Determinant

EDUCATION

BACHELOR OF TECHNOLOGY (COMPUTER SCIENCE AND ENGINEERING)

[Oct 2020-Present

Babu Banarasi Das Institute of Technology and Management

Lucknow ,UP]

Cumulative GPA: 8.44

Relevant Coursework: Data Structure and Algorithms; Software Engineering; Operating Systems; Data Analytics

INTERMEDIATE (PSEB)

[April 2020

RS Model Senior Secondary School

Ludhiana ,Pb]

Aggregate Percentage: 96.67 in Science Stream

HIGH SCHOOL (PSEB)

[April 2018

AVM Senior Secondary School

Ludhiana ,Pb]

Aggregate Percentage: 88.15

PROJECTS

Real-Time Driver Drowsiness Monitoring System

Duration: Sep 2023 – Present

Technology Used: Python 3 , Libraries :NumPy, TensorFlow , OpenCV , Pygame.

Purpose: To enhance road safety and reducing in number of accidents by detecting signs of driver fatigue or drowsiness in real-time.

HOSTELLIFE: Website for searching Hostels/PGs

Duration: 8 weeks

Technology Used: HTML, CSS JavaScript and PHP.

Purpose: Finding Hostels and PGs for Students and Employees in a local area at a very affordable rate with all necessary requirements.

TRAININGS/INTERNSHIP

WEB DEVELOPMENT

[Oct 2022 - Dec 2022]

Platform: Internshala Trainings(Online)

Duration: 8 weeks

Successfully completed a online certified training consisting HTML ,CSS, Bootstrap, JavaScript, DBMS, PHP and scored 91% in the final assessment.

GOOGLE DATA ANATYTICS

[Sep 2022 - Dec 2022]

Platform: Coursera(Online)

Duration: 6 weeks

During this training course I have learnt about 1FOUNDATIONS: Data, Data, Everywhere 2.Ask Questions to Make Data-Driven Decisions 3.Prepare 4.Process 5.Analyse Data to Questions and much more.

MACHINE LEARNING

[Sep 2021 - Oct 2021]

Platform: Internshala Trainings(Online)

Duration: 6 weeks

Successfully completed a 6 weeks online certified training consisting Introduction to Machine Learning and Python, Supervised & Unsupervised Learning and their types and many new things and scored 74% in final assessment.

STRENGTHS

- Self-motivated
- Dedicated
- Positive
- Empathetic

ADDITIONAL

Languages: Hindi(native), English, Punjabi.

Activity: Student Coordinator for Trainings and Placements Group of the College.

Awards: Secured IInd Position in College in AKTU Examination for the session 2021-22.