

# RUPAK ACHARYA

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I am an enthusiastic and keen learner in the field of computers, programming and current technological issues. I have been involved in programming for more than 4 years now and currently involved as a Professional Full Stack Developer.

## WORK EXPERIENCE

**2022-01-01 – Present**

**FRONTEND ENGINEER, NEPTUNE MUTUAL**

Working on web3 & blockchain with React & other modern tech stacks

**2021-09-01 – 2022-01-01**

**FULL STACK DEVELOPER, INFINITY DIGITAL AGENCY(IDA)**

Working on dynamic React apps w/ Server SideRendering(SSR) using NextJS, backend with NodeJS and using other tools such as tailwind-css, headless-ui

**2021-12-01 – 2022-03-10**

**REACT DEVELOPER, KARYATHALO [Part-time]**

Working on dynamic React dashboard app w/ Redux, axios & various other libraries

**2020-12-01 – 2021-09-01**

**JAVASCRIPT & REACTJS DEVELOPER, BERRYBYTES**

Working on dynamic website development using ReactJS with tools like Axios, Redux, MUI

## TRAINING

**2019-02-18 – 2019-02-23**

**MACHINE LEARNING WITH PYTHON, MICROSOFT**

Basic Machine Learning Training using python  
Familiarity with Scikit-learn, pandas, numpy etc. packages

**2018-05-20 – 2018-05-29**

**WEB DEVELOPMENT**

Course on HTML, CSS and JavaScript for creating dynamic and responsive web sites

## EDUCATION

**AUG 2016 – AUG 2020**

**BACHELOR OF TECHNOLOGY (B. TECH)**, MALLA REDDY COLLEGE OF ENGINEERING AND TECHNOLOGY (MRCET), **HYDERABAD, INDIA**

Graduated with a bachelor's degree in **Computer Science & Engineering**.

**APR 2012 – APR 2016**

**INTERMEDIATE DEGREE**, KALIKA HIGHER SECONDARY SCHOOL, **KALIKANAGAR, BUTWAL**

Achieved the Intermediate Degree by obtaining the GPA of 7.3

**JAN 2012**

**SLC**, AXIS INTERNATIONAL SCHOOL, **SUKHANAGAR, BUTWAL**

Got School Leaving Certificate (SLC) with 81%

## SKILLS

- Python
- Machine Learning
- Web Dev (NodeJS with Express, Python Flask)
- Database: PostgreSQL, MongoDB, MySQL
- Git
- ReactJS w/ Redux
- NextJS
- MUI, tailwindcss, styled-components
- AWS (basic)
- Object-Oriented Programming
- Tensorflow with Keras
- HTML, CSS, Javascript

## CERTIFICATES & LICENSES

**ISSUED: June, 2019**

**MACHINE LEARNING WITH PYTHON**, MICROSOFT

Basic Machine Learning Training using python  
Familiarity with Scikit-learn, pandas, numpy etc. packages

**ISSUED: May, 2020**

**INTRODUCTION TO TENSORFLOW IN PYTHON**, DATACAMP

Using Tensorflow and Keras, to run various Machine Learning models  
Working with various datasets like MNIST

## CONCLUSION

I have always been eager and passionate about programming, web development, machine learning and always excited to be a part of something that would directly or indirectly affect the world to be a better place through the means of programming.