Pragya Singh

Backend Developer | NodeJS | AWS

LINKS

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EDUCATION

AMC ENGINEERING COLLEGE

Bachelor of Engineering Aug 2021 | Banglore

S.R.S SR. SEC SCHOOL

CLASS 12TH

Mar 2021 | Rohtak

TECHNICAL SKILLS

LANGUAGES

Java, C++, Python, **JavaScript**, **Node JS**

CLOUD SYSTEMS

EC2, VPC, RDS, DyanmoDB, CloudFormation, AWS

OPERATING SYSTEM

Window, Linux

ACHIEVEMENTS

WINNER

TEQUED HACKATHON

Sep 2020 - Oct 2020

Developed a Machine Learning model to predict Covid 19 cases Prediction, the hackathon was of duration of 12 hours

WINNER

PROJECT DEVELOPMENT

Sep 2020 - Oct 2020

Best Project award during Internship Program.

SPOT AWARD

QUINNOX

Dec 2021

Received Spot Award from Quinnox.

EXPERIENCE

CONSULTANT | QUINNOX CONSULTANCY SERVICE

Aug 2021 - Present

- As a back-end developer on the Waste Management Project, I created several instances and deployed them on Amazon Web Service (AWS).
- I worked on many AWS instances on schedule and fixed the bug.
- Collaborate with the support team to resolve technical difficulties and follow up on support requests, resulting in a decrease in resolved cases.
- Worked on varieties of AWS Lambda's and deployed in EC2 instance.
- Developed solution for Simple Queue Service(SQS) for sending and receieving message.
- Took care of the Monitoring, Incidents, and Bugs fixing.
- Tech: AWS, Node JS, Typescript

SOFTWARE ENGINEER INTERN | TEQUED LABS

Jun 2020 - Jul 2020 | Bangalore

- Created a course recommendation system to recommend the course to users based on their input.
- Tech: HTML, CSS, PYTHON AND FLASK

PROJECTS

ACADEMIC PROJECT | COLLEGE

Jun 2019 - Jul 2019

- Indian Premier League(IPL): DBMS mini project which holds the data of all IPL Seasons And displays on the web page according to user-given input of season's year.
- Tech: HTML, CSS, PHP and Phpmyadmin

INTERNSHIP PROJECTS | COLLEGE

Jun 2020 - Jul 2020

- <u>Used Car & Bike Price Prediction</u>: Machine Learning project that predicts the price of old bikes and cars based on the data.
- <u>Covid-19 Case Prediction</u>: Machine Learning project that predicts the future number of cases of Covid-19 case dataset.

MINI PROJECTS | PERSONAL

Nov 2021 - Dec 2021

- TIC-TAC-TOE: Tic Tac Toe game with Python.
- TODO LIST: A Todo list with CRUD operatios for list.