PRAVEEN KUMAR M

**Software Engineer**

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# EXPERIENCE

## Full Stack Developer Intern

#### [iamneo.ai](https://www.linkedin.com/company/iamneoai/)

##### April 2023 – Present (9mos) Coimbatore

* Spearheaded significant enhancements to meet client requirements in our existing product.
* Integrated machine learning models into our platform, significantly enhancing the automation of video interviews and mock test evaluations. Collaborated closely with the ML, product development, and support teams to address technical queries.
* Integrated machine learning models into our platform, significantly enhancing the automation of video interviews and mock test evaluations. Collaborated closely with the ML, product development, and support teams to address technical queries.
* Contributed significantly to our product development by addressing major bugs, which deepened their understanding of the product flow.
* Tech Stack: **AngularJS, Nodejs, Hapi.JS, Mysql, GCP, AWS S3**

# ACHIEVEMENTS

* Our project won the best innovation award in neo-hackathon that had been conducted in our organization
* Solved **700+** programming problems on various platforms. [Leetcode](https://leetcode.com/pravinkabi6/)  [Codechef](https://www.codechef.com/users/praveen_km_676)
* Leading more than 100+ juniors for their placement related activities.

# COURSEWORK SUBJECTS

##### Object Oriented Programming

* **Database Management System**
* **Data structure and algorithms**
* **IOT**

# CERTFICATIONS

* **Javascript from meta April 2023**
* **React basics from meta April 2023**
* **Data Structures(coursera) May 2021**
* **Hackerrank sql Nov 2022**
* **Hackerrank Java Nov 2022**

# AREA OF INTEREST

##### Web technologies

##### Data Structures and algorithms

##### Networking

##### Problem solving

##### System design

# EDUCATION

### B.E. (EEE) - 7.9 CGPA

#### Karpagam college of engineering

 2020 – 2024 Coimbatore, Tamilnadu

### Higher Secondary - 73%

#### Voc Matric Hr. Sec School

 2019 Paramakudi, Tamilnadu

### Secondary - 63%

#### Voc Matric Hr. Sec School

 2017 Paramakudi, Tamilnadu

# TECHNICAL SKILLS

## Programming Languages

* + **C**, **Java**, **Javascript, Typescript**

## Frameworks & Libraries

* + **HTML**, **CSS**, **ReactJS**, **Angular** **NodeJS**
  + **ExpressJS**, **Material UI, Primeng, HapiJs**

## Database

* + **Mysql, MongoDB**, **Firebase**

## Version Control & Tools

* + **Git**, **Github**, **Postman**, **Linux**

## Cloud

* + **AWS S3, GCP Cloud run, Cloud functions**

# PROJECTS

##### Flight reservation

##### Proficient in booking domestic and international flights using various reservation systems, ensuring accuracy and efficiency.

#### React js, Springboot, Git

#### Ai trainer for beginner programmers

#### This project aims to enrich understanding of programming concepts by providing users with the ability to comprehend the significance of comments for each line of code as they write within our IDE.

#### Python, GenAi

#### Smart garbage monitoring system

#### This system consists of number electronic devices that can connected with Atmega8251 controller.

#### Based on our program gsm modem will send the message to the garbage collector.

#### Tools - Arduino Uno, Esp32.