# **Aman Singh**

Software Developer MEAN/MERN Stack Developer

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**Objective:**-Highly motivated MEAN/MERN Stack Developer with 2+ years of experience building scalable web applications and APIs. Skilled in backend development with Node.js and Express, leveraging AWS services for cloud infrastructure. Eager to leverage expertise in a fast-paced environment to continuously learn and contribute to innovative projects.

#### **Profile:-**

- •I have approx 2 year of experience in MongoDB, Express, Angular, Nodejs, React.js development.
- I got expertise in writing **rest API** with **nodejs** and designing and developing web apps.
- I am more focused on the **backend side** programming.
- I also have hands-on experience in other languages like JAVA, Python, C and Version Control Platform.
- I am a very fast learner of new technology and do my work with dedication and passion.
- Skilled in AWS services including Lambda for serverless computing, EC2 for scalable cloud hosting, ECS for container management, ECR for container registry, S3 for object storage, and SageMaker for machine learning model deployment.

## **Employee History:-**

- Software Developer at Andromobi, Noida Oct 2022 - June 2023
- Full Stack Developer at Scanta, Gurugram July 2023- Present Day

#### Skill:-

- Nodejs
- React.js
- AWS
- MongoDB
- Python
- Git
- C
- SQL
- Docker
- HTML
- CSS
- JavaScript
- Java

## Language:-

- English
- Hindi

# **Projects:-**

# **♦** (Real-Time Insights) TruPulse

- TruPulse is an AI platform that automatically provides insights on employee morale, engagement, retention, trending workplace topics and company culture.
- TruPulse takes the work out of understanding the employee experience.
- TruPulse combines IO psychologist trained AI algorithms, communications tools like Teams and
- Slack and data from HRIS systems to provide real-time insights on the employee experience. Understanding employees increases engagement, improves retention, and helps cultivate a healthy work culture.

## **♦** Payroll Management:-

- This is developed as a web App for our company for internal use purposes.
- In this project we have used Angular as Frontend, Nodejs on top of Express as server and for database I have used MongoDB.
- It is used for our internal purposes like when new people join our company then all the information of those people is stored and based on that ID is created. Users can apply leave on that panel, users can also check their own leave status and how many leaves have taken.

#### ♦ Proffcus (Related to Digital Marketing Domain):-

- This project is developed as a product for Digital Marketing Domain.
- In this project we have used Nodejs (version.10) on top of Express as a server, Angular (version.10) for Frontend and for database MongoDB (version.4.4) is used.
- I have written multiple REST API's like login, save users and more.
- I have used JWT Token for the users authentication, and also make route authentication on Frontend using Auth guard. Also doing version control tools like GIT for our project.
- Project divided into 2, 3 parts so we are also using microservices concepts here.
- The Admin and Users panel is designed.
- Link of project- <a href="https://cost2action.admin.proffcus.com/login">https://cost2action.admin.proffcus.com/login</a>

# **Educational Qualification:-**

❖ B.tech, ABES Engineering College affiliated to AKTU, Ghaziabad

Aug 2019 - june 2023

- I passed my graduate with 8.0 CGPA.
- ❖12th, SDS Inter College, Varanasi

April 2018 - March 2019

- •I passed my 12th with 76.6%.
- ♦10th, SDS Inter College, Varanasi

April 2016 - March 2017

• I passed my 10th with 74.83%.

# **Personal Information:-**

**Date of Birth:** 17/09/2002

**Hobbies:** Playing Chess, Playing Cricket, Love to learn new thing

Current Address: Gurugram - Sector 53, Haryana

**Permanent Address:** Varanasi, Uttar Pradesh

#### **Certifications:-**

❖ Python- Coursera❖ Web Development- Coursera❖ Java- Great Learning❖ Full Stack Development- CodeQuotient❖ Data Structures and Algorithm- Coursera

#### **Acheivements:-**

❖ 5-Star In C language - HackerRank
❖ 5-Star In Problem-Solving - HackerRank
❖ 2-Star at Competetive Coding
❖ Technical Guide in Technical Club of College - Enigma

♦ 800+ Problem Solved at various platform like LeetCode, GFG, Codeforces

**Soft Skills:-** Active Listner, Hardworking, Problem-Solving Ability, Project Management, Teamwork, Adaptability, Continuous Learning.