Pankaj Kumar

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# Career Objective

To work as an employee in an environment, which is innovative, challenging and where I can enhance my skills to make a significant contribution to the organization.

# Career Summary

* I have 2 months experience as a full stack developer at Particle41.
* I have 15 months experience as lead backend developer at konnectSME
* Excellent knowledge in software development Technologies like JavaScript, Node.js and Python
* Strong knowledge of object-oriented programming paradigm, MVC architecture and FAAS architecture of application development.
* Experience in solving real time data structure problems and algorithms.
* Experience in writing high performance mongo query to serve request at fast rate.
* Actively involved in total end to end software model with proficiency in mapping client’s requirements, application design, development, integration & testing.
* Good interpersonal skills, commitment, result oriented, hardworking and zeal to learn new technology and undertake challenging task.
* Knowledge of version control system such as GIT

# Technical Skill Set

* Database: Mongo DB, Neo4j
* Programming: Node.js, Python, JavaScript, Data structure, Algorithms
* Project Management Tool: Git, Zoho,
* Cloud: AWS S3, EC2 instance,
* Operating Systems: Windows, Ubuntu 19.04
* Web Development: ReactJS, GraphQL, REST APIs

# Professional Experience

* Working as Full Stack Developer at Particle41 (Pune) from August 2021 till date.
* Working as Node.js Developer at KonnectSME(Bangalore) from May 2020 to July 2021.
* Worked as ML Intern at NIIT Technologies PVT LTD (Bangalore) from Dec 2018 to Mar 2019.

# Recent Project

## Forte

* Company Name - Particle 41
* Technology - AWS lambda, GraphQL, ReactJS, MongoDB
* Role - Full Stack Developer
* Team Size - 6
* Duration - In Progress

Description

It is a platform designed to give music classes one on one basis.

Responsibilities

* Implemented auto authorization (Cognito custom auth flow) using QR code.
* Provided connections between data points and structures by data modelling using MongoDB, also optimized data for easy and fast manipulation.
* Updated old code bases to modern development standards along with Revision and Modularisation.

## 1. KonnectSME

* Company Name - AirSME Technology Pvt Ltd
* Technology - Node.js, Express, AWS, Ionic, Angular, MongoDB, JavaScript
* Role - Software Engineer
* Team Size - 9
* Duration - 14 months

Description

KonnectSME is one shop application for small and medium scale business in India.

Responsibilities

* Developed many verticals like feeds, my connection, jobs, CRM and also implemented messaging feature from scratch using socket and Node.
* Provided connections between data points and structures by data modelling using MongoDB, also optimized data for easy and fast manipulation.
* Revised, modularized and updated old code bases to modern development standards, reducing operating costs and improving functionality.

## NIIT Technologies

* Project Name – Employee Attendance System
* Technology - OpenCV, Scikit-learn, OCR
* Role - ML Intern
* Duration - 3 months

Description

Designed a system capable of reading CCTV footage and detect faces out of it and mark attendance of employee, used TensorFlow and OpenCV.

# Academic Qualification

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| --- | --- | --- | --- |
| Course | Institution/ Board | Year of Completion | Percentage (CGPA/ %) |
| B.Tech (ME) | Poornima University (Rajasthan) | 2020 | 7.49 |
| 12th | CBSE, Rajasthan | 2015 | 88.2% |
| 10th | CBSE, Rajasthan | 2013 | 7.8 |

# Personal Details

* Name: Pankaj Kumar
* Date of Birth: 16-june-1998
* Languages Known: English, Hindi
* Personal Interests: Coding, Cricket

# Declaration

I hereby declare that the information furnished above is true to the best of my knowledge.

## Date: 27 August, 2021 Pankaj Kumar