Rahul Singh

SOFTWARE ENGINEER

Details

9695100143
rahul.singh4800@gmail.com

Links

Website

LinkedIn

GitHub

Skills

Python

Django / REST Framework

Git Versioning

Linux Server

Intellij / Visual Studio

SQL / MySQL

React / Javascript

RabbitMQ / Reddis

Software Troubleshooting

DevOps

Apache Solr

Languages

Hindi

English

Profile

Software engineer with over 3+ years of professional experience. Track record for optimizing business processes through automation. Experience working in corporate and startup environments. Performed all roles in development including front-end, back-end, server management. A highly adaptable, passionate learner with a strong work ethic.

Employment History

Software Engineer, HT Media Ltd, Gurugram

SEPTEMBER 2020 — PRESENT

- Worked productively with the product team to understand requirements and business specifications around CRM, Candidate Tracking, and risk written in **Django, React, Python**.
- Reduced technical debt and optimized/rewritten **Python** legacy code using good coding practices.
- Collaborated with third-party vendors to integrate API into CRM to make business more efficient.

Full Stack Developer, Algofocus Technologies Pvt. Ltd., Gurugram

JULY 2018 — MAY 2020

- Developed and been the part of multiple projects in which written API logic, flow chart, test cases with good documentation.
- Test, troubleshoot, and optimize **python** application components for maximum speed, security, stability, and scalability.
- Research & develop Machine Learning OCR models for parking problems, in the areas of **Toll, Application & Data**.

Education

B.Tech, Hindustan College Of Science & Technology, Agra

AUGUST 2014 — JUNE 2018

- Computer Science & Technology
- Data structure & Algorithms
- Analysis of Algorithms

Highschool/Intermediate, Daywati Modi Academy, Varanasi

JULY 2011 — AUGUST 2013

- Physics, Chemistry, Maths
- Computer Science as Optional

Achievements

- Proficient in different project management strategies - AGILE and Waterfall
- Worked on multiple domain projects like Survey App, Parking Problems, Candidate Tracking, Resume Builder, CRM.
- Trained all teammates on industry best practices and procedures, ensuring that everyone was knowledgeable on key details regarding the projects.

Courses

The Complete Python Course : Go From Beginner to Advanced, Udemy

MAY 2017 — AUGUST 2017

Programming Foundations: Object-Oriented Design, LinkedIn

SEPTEMBER 2019 — PRESENT