Aakash Das

Full Stack Engineer

Personal Info

Phone

+91-7289093549

Email

aakashjsr@gmail.com

Date of birth

August 05,1994

LinkedIn

linkedin.com/in/aakash94

Skills

Python / Django

Ruby / Rails

Javascript / ReactJs

AWS

SQL, Posgresql, Data WareHousing

Java

Git

Data Structures & Algorithms

Webpack, grunt, Nginx, Apache

Agile, Test Driven Development

Achievements

GATE CS 17- All India Rank 1034

Experience

2017-06 present

Full Stack Engineer

Report Garden. Hyderabad

- Responsible for end to end delivery of product features along with building data pipeline for the organization
- Build a complete **python/Django** app with **AWS** (**Elastic Beanstalk**, **RDS**, **Red is**) to regulate user data and make the organization **GDPR** compliant
- Managing data engineering team to facilitate ease of use of BI tools within the organization
- · Assisted in a product acquisition by studying the feasibility of migrating to a different web

framework

- · Improved page performance by 10X time by optimizing slow queries
- · Built a complete feature module (from AWS infrastructure to implementation) for the product
- Pitched a feature idea after building a quick prototype that had the potential to increase customer conversions

2015-12 -2017-05

Software Engineer

Josh Technology Group, Gurgaon

- Responsible for feature development along, code reviews and QA testing on Django and Angular
- · Improved security by developing authentication backend for internal API calls
- Designed the design for switching subscription plans using Stripe API
- Improved email notification by integrating google API to display time alerts as per user's geolocation

Education

2012-05 -2016-05

KIIT University, Computer Engineering (B.Tech)

CGPA - 8.12 on a scale of 10

- Research Intern at an embedded system lab for 2 years and worked with AVR Atmega 16 micro controller and worked on ADC, USART, I/O ports, TIMERS, Serial communication with MODEM, sensors like accelerometer, ultrasonic sensor, RP module, DTMP and Bluetooth
- Research Projects Gesture controlled mouse, Smart home automation, Password based door lock
- Associate at a MLM company and lead a team of 11 people to market and sell a product

Personal Projects

Talent Connect

A tool to bridge gap between recruiters and candidates on LinkedIn where candidates can apply to job posts by a single click.

Rank Analyzer

A python based web scrapper hosted on AWS that enables freelancers to visualize their position on search results with respect to certain keywords

Bulk Email Sender

A web based application that integrates AWS's SES services and sends tern plated email to up to 35000 recipients at a go