Dhruv Aggarwal

Full Stack Developer, Competitive Programmer

Love to design anything from UI to backend and more. Passionate problem solver

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WORK EXPERIENCE

Full Stack Developer

Acrobyte Technologies (Mcgraww Hill Client)

05/2022 - Present

Achievements/Tasks

- Worked on making frontend components using reactJs, reduxJs
- Worked on backend code to make routes and handler functions required computation/fetching of required data
- Worked on Sql database to debug client side issues and also making new DB structures to support new features as well as backfilling missing data
- Actively involved in Acheive Math 3000 product and developed lot of feature for the same

Full Stack Developer

Deepen Ai

09/2021 - 04/2022

Achievements/Tasks

- Working as full stack developer to help the company build new features for their clients
- Maintaining and debugging the codebase issues on front as well on back end side.
- Worked with latest technologies to build features for clients such as React.js, Redux, Saga.js on front end and Django on backend.
- Complete responsibility for development of feature from css styling and UI logic to running back end server

Backend Development Engineer

Hike Messenger

Delhi

06/2020 - 09/2021 Achievements/Tasks

- Involved in server side automation testing using TestNg platform.
- Closely tested all data flowing from client to various DB like mySql, mongo, redis, etc.
- Worked On Espresso Framework on Front End side
- Provided Client Side apis to unblock client testing in case of blockers.
- Worked closely with developers to test and debug critical issues.
- Provided various scripts to make work easier for the team.

EDUCATION

Btech in Computer Science From Thapar Institute Of Engineering and Technology (7.8 GPA)

PROJECTS

Automation Testing of Hike Apps

- Server side tested all the data flow of 3 of Hike Apps.
- All server side integrity tested.
- Tested Payment integration from client to backend on database.
- Reported critical market bugs on apps.

Automated Server Scalability Test at Arista (Website + Scripting)

- Automation of complete process of scale testing of the server
- Front End GUI to Backend coding and integration
- Scripting of all necessary tasks required to perform automation of loading the server and getting the analytics out of it.

Booking Calendar App as Freelancer

 Made a booking calendar full stack app for a client to be used by their receptionist to manage bookings.

Algo Trading App as Freelancer

 Made a Algo trading bot for a client in python for his personal trading use.

ACHIEVEMENTS

Google Kickstart Round B

Rank: 865

Google Kickstart Round E 2019

Rank : 783

Codeforces Rating (Max: 1578)

Codechef: December Cook-Off 2019

Rank: 68