

Ayush Agarwal

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WORK EXPERIENCE

Rentomojo, Bangalore

Software Engineer (April 2019 - Present)

Description

Working as a Full Stack Developer. Worked on projects like

- Fast KYC Profile module as frontend developer, used for users to upload their documents..
- Clothing as frontend developer, build admin panel and consumer website from scratch
- Added Application Insights to track user events on the website which helps in making business decisions

MAQ Software, Mumbai

Software Engineer (July 2018 - March 2019)

Description

- Developed REST APIs in C# and deployed them on Microsoft Azure App Service.
- Fixed existing bugs and implemented enhancements to improve performance of customer deliverables
- Developed a MS Excel add-in that can query data from SQL Server using C# and loads it into the spreadsheet
- Developed Business Intelligence reports using MS Power BI

INTERNSHIPS

MAQ Software, Mumbai

Software Development Intern (January 2018 - July 2018)

Description

- Worked on a web app where I embedded MS Power BI reports using AngularJS, C# and MS Power BI SDK.
- Gained technical expertise about OLAP Cube, analytical processing and database management using SQL Server Analysis Services

MySmartPrice Web Technology Pvt. Ltd., Hyderabad

Front End Development Intern (June 2017 - December 2017)

Description

- Developed a website that shows users their city's daily fuel prices. Used Google Charts for visualizations
- Developed a performance dashboard for the CTO to monitor real-time performance of the company's website
- Developed an online Image Editing tool which provides manipulations such as Cover, Fill, Stretch and Fit
- Developed a Chrome extension which can schedule and book Tatkal tickets. Extension can automatically open a user's browser, navigate to IRCTC and fill in the saved booking information

PROJECTS

CHAT

September 2018 - October 2018

Description

- A web application where users can join rooms and chat with the other users present in that room
- Active users in a room will be notified by the admin when a new user joins or an existing user leaves that room
- Users can share their current location with the other users
- Deployed the app on AWS EC2 instance from scratch and integrated a SSL certificate for secure transmission

Technologies Used: Socket.IO, Express with NodeJS, Google Geolocation API

YOUTUBE-SEARCH - <https://youtube-search-api-app.herokuapp.com/>

April 2018 - May 2018

Description

- Developed a web app where end user can search and play Youtube videos
- Used Google Youtube API for Javascript to get the searched results from Youtube
- Deployed the web app on Heroku

Technologies Used: REACTJS, HTML5, CSS

EDUCATION

Year	Degree	Institute	CGPA / %
2019	B.Tech. (CSE)	Lovely Professional University	8.0 / 10
2014	Class XII: CBSE	Ess Ess Convent School	76.6%
2012	Class X: CBSE	Ess Ess Convent School	8.8 / 10