Rahul Malik

Software Developer

Full-stack developer with background knowledge of MEAN/MERN stacks along with a knack for building applications with utmost efficiency. Strong professional with a B.E willing to be an asset for an organization while aligning my interest to establish a career in IT and meet the Industry standards.

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○ github.com/rhlmalik17

EDUCATION

BACHELOR OF ENGINEERING, MAJOR IN COMPUTER SCIENCE
Chitkara University

04/2017 - 07/2021

DIPLOMA IN ELECTRONICS AND COMMUNICATION
Chandigarh College of Engineering & Technology

04/2015 - 04/2018

WORK EXPERIENCE

Software Developer
NovoInvent Private Limited

03/2020 - 07/2021   *Noida, India*

Tasks/Responsibilities

○ Developing UI by collaborating with in-house UI/UX Designers.

○ Implementation of the front-end applications functionality and features to make the application interactive.

○ Integrating and implementing the backend APIs in the front-end project.

Software Engineer
AiDash Systems India Private Limited

07/2021 - 07/2021   *Bangalore, India*

AiDash enables satellite and AI-powered operations and maintenance for various organizations to take suitable business decisions.

Achievements/Tasks

○ Developing the UI of the application by collaborating with in-house UI/UX designers.

○ Developing the REST APIs for the front end application to perform the required actions.

○ Deploying/Automating the applications using AWS cloudfront, S3 Bucket, lambda Edge and Jenkins Jobs.

SKILLS

`Node JS` `HTML` `CSS` `JavaScript` `TypeScript` `React JS` `Express JS` `Firebase` `Core Java` `Mongo DB` `WebSockets/ WebRTC`

PROJECTS

IVMS - Intelligent Vegetation Management System (07/2021 - 07/2021)

○ IVMS is an AI-Powered Application that provides utilities to businesses including Hazard management, vegetation trimming to avoid electrical power cuts, and disaster management along with providing them a geographical view of their deployment that eases them to avoid any unpleasant situation due to natural causes.

○ Keywords: React JS, Flutter, Node JS, Software Development, Backend Development, DJango, Python, UI Development.

Converse (02/2021 - 07/2021)

○ Converse is a messaging platform that utilizes the socket I/O API in order to provide a real-time experience of texting, maintaining a friend list, and much more.

○ Currently live at: https://converse-web.netlify.app/

○ Keywords: Full-stack development, NodeJS, Software Development, cloud computing, Express JS, Backend Development, Front End Development, Database Management.

Personal Portfolio Website (10/2020 - 12/2020)

○ A personal portfolio to showcase my projects, public my technical skills and bio along with utility to send a message to my mail.

○ Currently live at: https://rahul-malik.netlify.app/

○ Keywords: Full-stack development, NodeJS, Software Development, Express JS, Backend Development, Front End Development, Database Management.

Mayberry Client Portal (05/2020 - 03/2021)

○ An investment platform designed to take in equity and cambio orders from it's users along with the statistics of their shares, market and their application status.

○ Keyword: NodeJS, Angular JS, Software Development, Front End Development.

CERTIFICATES

Certified UpGrad Full Stack Developer - UpGrad Education Private Limited

LANGUAGES

English
Full Professional Proficiency

Hindi
Native or Bilingual Proficiency

INTERESTS

`Anime` `Music`