

Aryan Gupta

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SUMMARY

Skilled software development professional bringing more than 2 years in software design, development and integration. Offering advanced knowledge of **MERN** stack and **C++** programming languages. Background writing code and developing systems for applications. Accomplished Software Developer troubleshooting and resolving issues by **debugging** programs and managing tasks. Increase proficiencies through full stack development. Offering expertise in **JavaScript** and **C++**.

EDUCATION

LOVELY PROFESSIONAL UNIVERSITY

B.TECH IN COMPUTER SCIENCE
May 2019 | Punjab, India
CGPA: 8.4 / 10.0

LUCKNOW PUBLIC SCHOOL

Grad. May 2015 | Lucknow, India

LINKS

Github:// [aryan](#)
LinkedIn:// [aryan](#)

SKILLS

PROGRAMMING

Advance

Data Structures Algorithms • Object Orient Programming • C++ • Javascript MongoDB • Express • React • Node

Familiar:

CSharp • SQL Server

WEB FRAMEWORKS

NodeJS • ExpressJS • Mongoose • React • Redux Dev Tool • Postman

OTHERS

Git Github • Amazon Web Service(Basic) • Heroku • Netlify

LANGUAGES

English • Hindi

ACHIEVEMENTS

RunnerUp Microsoft Hackathon 2.0

EXPERIENCE

ODESSA TECH | SOFTWARE ENGINEER

May 2019 - Present | Bengaluru, India

- Collaborated with project managers to select ambitiously, but realistic coding milestones on pre-release software project development.
- Designed intuitive graphical user interfaces using knowledge of serial communications and database design to improve user experience.
- Authored code fixes and enhancements for inclusion in future code releases and patches.
- Collaborated on all stages of the system development lifecycle, from requirement gathering to production releases.
- Performed regression and system-level testing to verify software quality and function prior to release.

PROJECTS

ECOMMERCE | FULL STACK DEVELOPER

Nov 2020 - Feb 2021 | Visit

An ecommerce store built with **MERN** stack, and utilizes third party API's. This ecommerce store enable three main different flows or implementations:

- Buyers browse the store categories, products and brands
- Sellers or Merchants manage their own brand component
- Admins manage and control the entire store components

Features

- **Node** provides the backend environment for this application
- **Express** middleware is used to handle requests, routes
- **Mongoose** schemas to model the application data
- **React** for displaying UI components
- **Redux** to manage application's state
- **Redux Thunk** middleware to handle asynchronous redux actions

DIGITAL PORTFOLIO | FULL STACK DEVELOPER

Feb 2021 - March 2021 | Visit

I have built my site using **React.js** as a front end, **Node.js** as a back-end, and **MongoDB** as storage, for better performance I have implemented server-side rendering technique which is a very popular technique for rendering client-side webpage on the server and server will send the complete result to the client. I have made the complete development open-source on my Github

EMS | FULL STACK DEVELOPER

Oct 2019 - Dec 2019 | Internal Project

Created initial setup using **CSharp**, **SQL**, and **LINQ** which includes:

- Generating company information (includes creating departments, company history, CEOs information etc..)
- Generating employee information (adding/deleting/updating employee information, feedback's, salaries)
- User management
- Role-based user menus
- Generating Reports