



Abhishek Sharma

Software Developer

Experienced Software Engineer, specialised in C++, MEAN Stack & JSON-API. Worked on an IOT project, where I leveraged my skills to analyse data from fields and developed configurable User interfaces. Dedicated to drive innovation and enhance UX through my expertise in software development. I have required knowledge of backend languages and technologies. Strong engineering professional with B.Tech focused in Computer Science. Keen to learn and work on new technologies, eager to connect with others.

✉ abhishek.sharma@vit.edu.in

📍 Hyderabad, India

🌐 github.com/ab-abhi-1303

📞 7718002740

🌐 linkedin.com/in/abhishek-s-30337b1a4

🎧 abhisheksha.medium.com

EDUCATION

B-Tech CSE

Vidyalankar Institute of Technology,
Mumbai

06/2018 - 06/2022

CGPA: 9.72

Senior Secondary Certificate

Kendriya Vidyalaya No. 1, AFS Adampur

04/2017 - 03/2018

91.2%

Higher Secondary Certificate

Kendriya Vidyalaya No. 1, AFS Adampur

04/2015 - 03/2016

CGPA: 10

WORK EXPERIENCE

Sub Lieutenant

Indian Navy

06/2023 - 07/2023

Kerala

Achievements/Tasks

- Served as an Officer in Indian Navy in Indian Naval Academy, Ezhimala

Software Developer

nVent Thermal Pvt. Ltd.

07/2022 - 06/2023

Mumbai

Achievements/Tasks

- Rewarded for working in full stack development team with the aim of building dynamic views for end users to keep track of live IOT data of devices.
- Developed configurable and light-weight UI components managing critical health data of devices and alarms.
- Handled large data set from backend with paging and mapping based on availability of device/ alarm, reducing response time.

Software Intern

Organisation For Youth & Elderly

07/2020 - 09/2020

Mumbai

Achievements/Tasks

- Worked as a part of frontend design team to develop solutions via prototypes for BMC (Brihanmumbai Municipal Corporation). Improved samples in the existing software for administering many use cases with Figma

SKILLS

C++

Javascript

Angular

MongoDB

Node.JS

PostgreSQL

HTML/CSS

Cypress(BDD)

Jest(TDD)

OOPS

Data Structures

Java

JSON-API

React.js

DBMS

SQL

Express.js

PROJECTS

Raychem Supervisor - IOT (07/2022 - 06/2023)

- Created multiple views of live trend data(data like health of device/alarm, temperature, voltage, current, etc.) from simulator with the option of configuring information according to user's preference. Displayed Devices & Alarms data on the UI via tables, charts with sorting, filtering, searching, bookmark, pagination privileges.

Samvaad (01/2022 - 03/2022)

- A room based chat app built with React.js and Socket.io where users can create virtual rooms and then join the chat using a room code. UI shows the list of online users along with the chat history. [Github Repo](#)

ACHIEVEMENTS

Silver Medal in Hackerrank Hackfest 2021.

Ranked among top 250 in Geeks for Geeks Summer Carnival Triple Threat Coding Contest.

Cleared Facebook Hacker Cup Qualification Round 2021.

LANGUAGES

English

Full Professional Proficiency

Hindi

Full Professional Proficiency

INTERESTS

Digital Wellbeing

Kabaddi

Rapping