

VIKAS KUMAR SANGWAN

Information Science Engineering

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EDUCATION

Acharya Institute of Technology

B.E | Information Science and Engineering

📅 Aug 2018 – 2022 📍 Bengaluru, Karnataka

- Overall CGPA: 8.0/10

K.L.E PU college

Senior Secondary(XII) | State Board

📅 2018 📍 Bengaluru, Karnataka

- Overall Percentage: 81/100

Shree Ram Public School

Secondary(X) | CBSE Board

📅 2016 📍 Bengaluru, Karnataka

- Overall CGPA: 9.8/10

EXPERIENCE

Software Engineer

Detect Technologies Pvt Ltd

📅 September 2022 - Present 📍 Chennai

- Worked with software development and testing team members to design and develop robust solutions to meet client requirements for functionality, scalability and performance.
- Installed and configured software applications and tested solutions for functionality.
- Reviewed project specifications and designed technology solutions that met or exceeded performance expectations.
- Coordinated with other engineers to evaluate and improve software and hardware interfaces.
- Responsible for building and developing responsive, visually appealing user-friendly front-end interfaces and implementing web-design.

Internship Front-end Developer

Paisaat

📅 Dec-21 to June-22) 📍 Remote

- Developed the website according to the given requirements.
- Created Content for the social media platforms.
- Contributed ideas and suggestions in team meetings and delivered updates on deadlines, designs and enhancements.
- Technical Stack Learned : **HTML, CSS, JavaScript, Adobe-InDesign, Adobe-Illustrator.**

TECHNICAL SKILLS

HTML5 CSS3 Javascript (ES6+) Typescript Angular
Single-SPA js Micro Services architecture BootStrap
Data Structure and Algorithm Python GIT Lab Nexus
Object oriented programming

PROJECTS

Micro-Frontend Architecture (T-Pulse)

- Implemented Micro-Frontend Architecture.(Using Single-SPA js)
- Converted existing modules into several Micro-Frontends.
- Set-up and developed Web/UI using Angular Framework.
- Integrated API with the UI screens to provide functionality.
- Integrated AWS cognito for Identity Management.
- Converted reusable components into downloadable libraries/packages and hosted them in a Repository manager. (NEXUS OSS) .
- Technology used **Angular, Typescript ,Html , CSS ,JavaScript, BootStrap, Single-SPA js, Micro Services Architecture .**

Admin Management [Live] [Github]

- Simple Admin Management app to track down resources and increase user productivity.
- Tech stack used : React, CSS, TypeScript, Bootstrap.

Responsive Todo List [Live] [Github]

- This is a simple To-do list application which provides basic functionalities to Increase productivity .
- It provides operations like create, delete, edit, update, using DOM manipulation.
- Tech stack used : HTML, CSS, JavaScript, Bootstrap.

Weather App [Live] [Github]

- Users have to enter the city name and they can get the city temperature within a short span of time.
- Tech stack used :HTML, CSS, JavaScript, Bootstrap.

CERTIFICATIONS

Architecting with Google Compute Engine Specialization (5 Courses)

Coursera

📅 2022

- Manage implementations of cloud architecture
- Develop and manage APIs to build new applications and connected experiences

Geekster Coding Bootcamp

Geekster

📅 2022

- Participated in various Coding contests organised by the platform.