# SONU KUMAR

New Delhi, India

### **EDUCATION**

### **Excel Engineering College, Nammakkal**

2020 - 2024

B.Tech - Artificial Intelligence and Data Science Engineering - CGPA - 8.6

Erode, Tamil Nadu

### **Experience**

## Q spider (Software Training)

New Delhi, India

Full stack java developer

Feb 2024 – Aug 2024

- Proficient in HTML, CSS, JavaScript, React.js, for developing, responsive, and interactive web applications.
- Experienced in working with **SQL** (relational databases) and **MongoDB** for efficient data management.
- Skilled in Core Java, JDBC, Servlets, and Node.js for developing scalable and secure server-side applications
- Skilled in full-stack development through Q Spiders training, with both frontend and backend technologies.

# **Durga Tech (Intern)**

**Erode, Tamil Nadu** 

Front End Web Development Intern

Oct 2023 - Dec 2023

- · Led projects using HTML, SCSS, JavaScript, Bootstrap, and Tailwind for dynamic, responsive interfaces.
- Utilized React.js to design efficient client-side apps, optimizing performance and enhancing user experiences.
- Built reusable React.js components to simplify development and maintain consistency across the app.
- Participated in team projects, learning the importance of collaboration in agile development environments.

# **PROJECTS**

# **E Commerce Application ☑** / React js

2024

- Built a full-featured e-commerce application using React.js, including functionalities such as product listings, user authentication, a shopping cart, Register and a login page.
- Utilized React.js components and state management to create a dynamic and responsive user interface.
- Implemented routing with React Router to ensure smooth navigation between different pages.
- Hosted the application on Vercel for optimized performance and reliable deployment. [View Project]

### **QR Code** / **React** is, hooks, tailwind, styled-components,

2024

- Project Overview: Crafted a user-friendly React.js application enabling users to effortlessly generate and customize QR codes from various inputs, including URLs and text.
- Utilized **React.js** to create a dynamic and responsive interface for an optimal user experience.
- Responsive Design: Ensure the application is fully functional across various devices and screen sizes.
- Deployment: Successfully hosted the application on Vercel [View Project]

### **TECHNICAL SKILLS**

Languages: JavaScript, Core Java Technologies: HTML5, CSS3, JDBC

Databases: SQL, MongoDB

Frameworks: React, NodeJS, Bootstrap, tailwind

Developer Tools: VS Code, IntelliJ, Canva, Git, GitHub

### **ACHIEVEMENTS**

- I WON 3rd PLACE at Sri Ramakrishna Engineering College Coimbatore, HACKATHON.
- I WON 1st PLACE at Knowledge Institute of Technology Salem, PAPER PERSENTATION

### **CERTIFICATIONS**

- Full Stack Java Developer From Q spider .[View Certificate]
- SQL (Basic) certification from Hacker rank. [View Certificate]
- SQL (Intermediate) certification from Hacker rank. [View Certificate]
- CSS Certification from Hacker rank.[View Certificate]