

Sanket Detroja

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EDUCATION

California State University, Fullerton

August 2023 – May 2025

Master of Science, Computer Science / GPA – 3.6

Birla Vishvakarma Mahavidyalaya Engineering College, India

July 2019 – May 2023

Bachelor of Engineering, Information Technology / GPA – 3.8

SKILLS

Programming Language: Java, Javascript, Typescript, HTML5, CSS3, Python, C, C++, C#, PHP

Frameworks: Angular, React, Node.js, Visual code, ASP.Bet, ADO.Net, Bootstrap, Django

Machine Learning / Libraries: Pandas, Keras, TensorFlow, R Studio, OpenCV

Testing Services: Junit, Agile, Selenium, Docker

Database/ Other: Algorithm, Data Structure, AWS Solution Architect, Git, GCP, SQL, MongoDB

WORK EXPERIENCE

Web Developer Intern, Launchpad

June 2022 - July 2022

- Teamed up on a JavaScript project guided by a senior full-stack developer and crafted a personal portfolio site and a versatile QR code generator operating JavaScript API platform produces various QR codes, including text and link codes.

Web Developer Intern, Croma Technolabs

May 2021 – June 2021

- Acquired foundational skills in JAVA Programming and constructed a sample web application, demonstrating practical application of learning. Collaborated with a senior programmer to design the web app, showcasing development skills.
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PROJECTS

Coupon Trader (8th semester Major Project 2)

January 2023 - April 2023

- Created an innovative marketplace for exchanging surplus coupons from various platforms, benefiting buyers and sellers Utilizing React.js, Mantine UI, TypeScript, Nodejs, Express.js, and MongoDB, platform tackles challenges and generates revenue

Transaction of Ethereum (7th semester Minor Project 1)

August 2022 - December 2022

- Built a modern blockchain web app using Metamask for Ethereum transactions via smart contracts as integrated GIFs for permanent blockchain records and ready to transfer Ethereum to any wallet in the world Utilized React and Solidity for front-end and backend, enabling global Ethereum transfers.

Generate QR (code form any text or url)

May 2022 - June 2022

- Created a user-friendly web app for efficient information sharing among individuals and groups with Implementing QR code generation using HTML, CSS (front-end), and JavaScript (back-end)

Billing Software (Dot Net Technology)

January 2022 - April 2022

- Developed billing software for local shops to streamline individual billing processes and enhance operational efficiency for small-scale businesses and applied the Dot Net Framework and C# programming language.
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ADDITIONAL SKILLS

- Embedded & IOT system, Computer fixing, Troubleshooting
- Teamwork, Communication, Public Speaking, Problem Solving, Leadership
- English (intermediate), Hindi (intermediate), Gujarati (Native)