# Sanket Detroja

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#### **EDUCATION**

## California State University, Fullerton

August 2023 – December 2024

Master of Science, Computer Science / GPA – 3.65

## Birla Vishvakarma Mahavidyalaya Engineering College, India

Bachelor of Engineering, Information Technology / GPA – 3.8

July 2019 - May 2023

## **SKILLS**

Programming Language: C++, HTML5, CSS3, Javascript, Python Frameworks: React, Node.Js, Visual code, ADO.Net, Django

Testing Services: Junit, Agile, Selenium

Database/ Other: DSA, AWS Solution Architect, GitHub, SQL, MongoDB

## **WORK EXPERIENCE**

#### Student Assistant, California State University, Fullerton

August 2023 - Ongoing

Being student assistant, I have to provide IT assistance to college professor while needed and sometimes technical support which can be assist by me.

## Full-Stack Developer, Trakshym

January 2023 - May 2023

In my role as a full-stack developer, I had the chance to contribute significantly to two major projects, namely HandmadeLoveByTanya and Ocxee.

#### 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 skill

## **PROJECTS**

## **Coupon Trader (8th semester Group 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 Group 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)

#### ADDITIONAL SKILLS

Embedded & IOT system, Computer fixing, Troubleshooting Teamwork, Communication, Public Speaking, Problem Solving, Leadership