SANKET DETROJA

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EDUCATION

California State University, Fullerton
Master of Science, Computer Science   Expected Graduation: May 2025
On-going 1st semester

Birla Vishvakarma Mahavidyalaya Engineering, Anand, GJ
Information Technology   May 2023
CGPA : 8.23/10

TECHNICAL SKILLS

- Coursework: Database Management Systems, Advance Web Technology, Data Structure, Data Warehouse and Data Mining, Big Data Analytics and Visualizations, Machine Learning, and Cyber Security
- Programming Languages: C, C++, C#, ADO .Net, ASP .Net, Python, Javascript, HTML, CSS
- Database Knowledge: PhpMyAdmin, Access, MySQL, MongoDb
- Technologies: Reactjs, Expressjs, Nodejs, JWT Token
- Platforms: AWS, Postman, Figma

PROJECTS

Coupon Trader - 8th semester Major Project 2   January 2023 - May 2023
- a marketplace where people can purchase and sell unwanted vouchers received as rewards from other forums. These coupons are brand-new for a second time and practical for a third time
- This website application was created to address this issue and generate income from it
- To create this application, we have used Reactjs, Mantine UI, typescript, Nodejs, Expressjs, and MongoDB

Transaction of Ethereum : blockchain technology : Project 2   August 2022 - December 2022
- Modern real-world application of blockchain technology. Our Web application that connected to Metamask pairing interaction with smart contracts sending Ethereum through Blockchain networking
- Create a web application and use Metamask to pair it with your Ethereum wallet. Every transaction is accompanied by a GIF, which is permanently preserved on Blockchain
- Any wallet in the globe will receive Ethereum thanks to it. React was utilized as the front-end, and Solidity was used as the back-end

HealthyMe App as BMI calculator: March 2022 - May 2022
- Simple project using Flutter to calculate the BMI of the human body

Billing Software: March 2022 - May 2022
- I have created billing software for local shops for creating individual bills and increasing the affectivity of small-case businesses at beginner level
- I have used Dot Net Framework along with C# programming language

Personal Portfolio Website: September 2021 - October 2021
- I have a personal website for myself to contact mw from business and IT organizations
- I have used HTML, CSS as front-end and Javascript as Back-end

Generate QR code form any text or url: March 2021 - April 2021
- I have created this web application for the betterment of individuals and groups to organize it's information or link presenting to other in the form of QR code
- I have used HTML and CSS as Front-end and javascript as Back-end

EXPERIENCE

Launchpad   Ahemdabad

Web Developer   May 2022 - June 2022
- During his tenure, I worked on a JavaScript Project. As part of the project, I created this project under the guidance of a senior full-stack developer
- I created a Project for a personal portfolio website and another creating QR code for anything to everyone for free using Javascript API (from text to links) you can generate any QR code from this website
- Moreover, I also created a basic image editing tool. Demonstrated consistent hard work and dedication to achieve results and improve operations

Croma Technolabs   Ahemdabad
Web Developer   June 2021 - July 2021
- I have learned a basic of JAVA Programming and created a sample web app. This project aimed to apply the knowledge that I learned
- As part of the project, I created a web app with the guidance of a senior programmer of the company. I have Identified issues, analyzed information, and provided solutions to problems

SKILLS

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