



D Shelcia

MERN Stack Web Developer

B.Tech - IIITDM Kancheepuram
Year of Graduation: 2021

CGPA: 8.1

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Email:

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LinkedIn

<https://www.linkedin.com/in/shelcia/>

Github

<https://github.com/shelcia>

Behance

<https://www.behance.net/shelcia>

Portfolio

<https://shelcia-portfolio.netlify.app/>

Skillsets-Technical

- ReactJs
- NodeJs
- Express
- MongoDB
- Javascript
- Typescript
- Adobe XD
- Figma
- Bootstrap
- HTML/CSS
- Heroku
- Python
- MySQL
- GitHub
- C and C++
- IOT and Robotics
- AutoCAD
- Catia
- Raspberry Pi and Arduino

Projects

Customer Relationship Management - Ongoing

Customer relationship management is one of many different approaches that allow a company to manage and analyse its own interactions with its potential customers. I built a website which enables with these features using ReactJs with Redux and Router-dom and NodeJs and MongoDB in Backend

Code: <https://github.com/shelcia/crm-frontend>

Deployment: <https://crm-frontend-shelcia.netlify.app/>

Portfolio Website for Photo Blogger-Ongoing

I was commissioned to create website from scratch for a photoblogger. I took the movie mummy as inspiration for design I designed in AdobeXD. I have used plain HTML/CSS and JS for the website.

Code: <https://github.com/shelcia/naras>

Deployment: <https://narasportfolio.herokuapp.com/>

Website for college Fest Samgatha 2020

I was part of the web development team (consisting of two members) which built website for college fest of IIITDM. We used Bootstrap for frontend and NodeJS for backend. The design is based on the theme DREAM.

Code: <https://github.com/shelcia/Samgatha-2020>

Live On: <http://www.samgatha.live/>

Website for AUV community of college-Ongoing

I am sole developer working on building website for AUV IIITDM community which showcases their work, achievements and lure sponsors. I built it using ReactJS and bootstrap and I am also the sole designer, designed in Adobe XD.

Code: <https://github.com/shelcia/auv>

Deployment: <https://auv-iiitdm.netlify.app/>

Cricket game using Typescript

Code: <https://github.com/shelcia/cricket-game>

Deployment: <https://cricket-game-typescript.netlify.app/>

Workshops

Data mining using Python

Year 2019

IIITDM Kancheepuram

Reconfigurable Computing

Year 2019

IIITDM Kancheepuram

Positions Held

- Robotics Club Secretary -
Sponsorship Head and Publicity
Coordinator for college fests
- Bolt College Ambassador
- SASTRA Fest college
ambassador

Competitions

Ford Virtual Commissioning Hackathon

Third Place

Invente 3.0-Arduino Quiz(SSN)

Third Place

RoboVITics (VITC)

Secured Fourth Position

SASTRA 2018 - Robotics (IITM)

Participated

Hobbies

Meme Making, Web Designing,
Writing, Photography, Dance,
Instrument Playing(Keyboard)

Langauges

- English
- Tamil
- Hindi

Projects

SoleFlow - Ongoing

I was commissioned to build website interface to create chat bots using ReactJs. I am currently team lead consisting of three members. We have used Redux for state management. Again I was a sole designer, designed the whole website in Adobe XD.

Social gram - Ongoing

As a part of hobby projects, I chose to replicate Instagram with additional features. I am building it using ReactJs with Redux and Router-dom.

Code: <https://github.com/shelcia/social-web>

Attendance Database Webpage(Dr. Siva Selvan, IIITDM)

A Interface for college community to maintain attendance database. This was also part of hobby projects . I built is using bootstrap for frontend and PHP for backend and MySQLi for database

Code: <https://github.com/shelcia/attendance-management>

Other Mini Projects

[Tic-tac-toe](#) , [Sliding-Puzzle](#) , [Multiple-Counter-app](#), [facebook-clone](#), [To-Do-pp](#), [Vanilla-JS-calculator](#) , [Slant-web](#)

Internships

Solera Life Science Private Limited

I am currently working as website developer and designer building couple of products. One of them Is basically a E-commerce app for Pharma products and other product is based on building chat bot interface (familiar example DialogueFlow)

National University of Singapore, Singapore

I was involved in academic internship in NUS, Singapore. Over there i had handful experience in networking architecture, building security focused on IOT systems

Scout Drone(Dr. Tan Wee Kek , NUS, Singapore)

A drone made for disaster management. It is faster than manual rescue ops..

Data Visualisation hosted on Website(Mr.Shantanu Pandey, NUS,Singapore)

A Simple Admin website made to visualise data in multiple graph formats.