

Personal Profile

Full Stack Developer with 2+ years experience in designing, developing, testing, debugging and deploying web applications. Capable of working with both LAMP and MEAN stack, with a hunger to learn more technologies.

Work Experience

Software Developer intern at Quantum Infotech

November 2016 - February 2017

- I was trained by professional developers who introduced me to back-end development
- Worked on my first professional project, a front-end web app design for the company's client.

Web Developer at SRMbyAG

June 2017 - September 2018

- Worked on numerous projects involving other student clubs and teams.
- Wrote the back-end for the web application 'CampusConnect', a media application to connect students from across the country.

Key Skills

C	jQuery & Ajax	MongoDB
C++	PHP	Express JS
Java	MySQL	Angular
HTML & CSS	React	
JavaScript	Node JS	

Education

SRM University

Bachelor of Technology, Computer Science & Engineering

83.88%

SSRVM

Higher Secondary School Certificate

85.8%

Sharada Residential School

Secondary School Certificate

81.3%

Individual Projects

Soccer API

- This is a RESTful Application Programming Interface exposing soccer data.
- Using this API, you get a host of things from, matches to league standings to teams to betting statistics and odds.
- This data is available from 1993 to the present day and forever into the foreseeable future.
- This API currently supports 22 European Leagues including 8 major leagues like The Premier League, La Liga, etc and 14 minor leagues spanning 8 nations.
- Features include: User Authentication using API Keys, Access throttling, Exhaustive documentation for each route including code samples and a API Sandbox to try out the API without writing any code.
- This application was written in: Node, Express, MongoDB & Angular
- Project Live Link: <https://www.soccerapi.tk>

Offline Wikia

- This is a Progressive Web Application, which provides offline capabilities to the website. This application uses the Wikipedia API to fetch real-time content from The Fandom Wikia website: <https://wikia.com>
- As of now 15 different fictional universes such as "Game Of Thrones" and "Marvel" are supported.
- The application also supports search and retrieve function.
- Articles can be saved offline. When done so, the particular articles can be accessed and read offline on the web application. When used on mobile devices, it can also be installed and used as a native application.
- This application is written in JavaScript and PHP.
- Project Live Link: <https://offlinewikia.ml>

Artymys

- This is a Social Media website for aspiring writers, where they could create their own profiles, write and publish stories.
- This site has features like - like, unlike, follow/unfollow, feed, polling, rating features, etc.
- I also built the notification and the messaging system.
- This was written in PHP.

Notepad3

- Notepad3 is a note-taking application. It is a PWA and hence it works both offline and online.
- Users can sync all their notes for offline access.
- Users can also edit an existing a note or create a new note in the offline mode.
- This application was written in Javascript.
- Project Live Link: <https://notepad3.ml>

APOD

- Astronomy Picture of The Day is a Progressive Web Application.
- It displays the official NASA-APOD's in a beautiful way.
- Users can save any APOD for offline access.
- Users can also view random APOD's from 1995 to the present day.
- This application was written in Javascript and PHP.
- Project Live Link: <https://astronomypod.ml>