Manas Pratim Sarma

FrontEnd Developer || Software Developer

- ♀ Guwahati, Assam (No issue relocating)

Hi, I am an Electronics and Communication Engineer turned coder. I write scalable and maintainable code. Click to check my GitHub and explore my projects. https://github.com/manassarma13



EXPERIENCE

Sep 2021present

Front End Developer, VENTUNO TECHNOLOGIES, Chennai

Worked from September to October as an intern. Started as an employee from 1st November 2021

- > Developed EPG (Electronic Program Guide) Widget for an OTT platform using React.js (Typescript) + SCSS [as an intern].
- > As an employee, worked on different OTT platforms, made new components, added and updated legacy code to implement new features and fixed bugs using React.js, Typescript/JavaScript + SCSS + Git.
- > Set up Sonar and ES Linting tools, Testing tools and Test servers to maintain code quality.
- > API documentation, development, debugging, and testing.
- > Wrote unit and integrated test cases using RTL and Jest. And also e2e along with unit test cases using Cypress.
- > Made multiple POCs with proper documentation

React Js | JavaScript | Typescript | Scss | React Testing Library | Jest | Cypress | GIT | Sonar Linting

Aug 2019-May 2021

Freelancer, LOCAL BUSINESSES AND CLIENTS,

Helped local clients grow their businesses under the name "SMG Station". I helped them build the following products:

- > Website Design & Development using : Adobe XD, CSS, JS and WordPress.
- > Android app development using Android Studio [Java] & Firebase. I have a Quiz app on my GitHub.
- > Poster, Flyers, Résumé, Logo Design

Android Studio Java Firebase NodeJs AdobeXD WordPress

Jun 2018-

Game Development and Web Development Trainer, BEBRIGHT, Guwahati

Aug 2019

Taught HTML-5 based game engine called Construct 2 in Game Development session And HTML, CSS and Vanilla JavaScript in the Web Development session.

Construct 2 Gimp Inkscape Audacity



EDUCATION

2020 Bachelor of Technology, in Electronics and Communication Department, Assam Science and Technology University(ASTU).



SKILLS

Programming Languages JavaScript, Typescript, Java, Kotlin

> Styling SASS, CSS

UI Frameworks ReactJs, NextJs Angular8 +, Svelte, SvelteKit

Styling Frameworks Bootstrap, Material UI, Tailwind CSS MySQL, SQLite, Firebase, MongoDB Database

Code Editors Visual Studio, Intelli J Idea

Middleware ExpressJs.

Additional Software Experimented DaVinci Resolve, Cubase AI, GIMP, Audacity, Adobe Photoshop, Adobe Illustrator

CERTIFICATIONS

- Diploma in Hardware Engineering [ETGr] 2012
- 2020 Udemy MEAN Stack Guide http://ude.my/UC-8bcf3158-13ef-4fcb-8ac5-11353f570245
- 2021 JavaScript Algorithms and Data Structures http://ude.my/UC-d98fa3d3-0f6f-4a3d-a1b6-4beba293475b