TANMAY SHARMA

SOFTWARE ENGINEER

As a Software Developer, I use **Angular** & **React.Js** for dynamic front-end development, **.NET** and **NodeJs** for solid server-side solutions, and **MySQL** for effective data administration. I am an expert in optimizing client-side experience and ensuring smooth deployments.

CONTACT

- +91-8650001949
- tanmay8265@gmail.com
- Linkedin
- sec 71 , Noida , U.P.
- My portfolio

EXPERTISE

- **Angular**: Proficient in developing dynamic and responsive web applications using Angular, with hands-on experience in Angular versions 2 and above.
- **React.js:** Proficient in developing dynamic and responsive web applications with React.js. Experienced with component-based architecture, state management using hooks and Context API, and integration with RESTful APIs. Skilled in ES6+, TypeScript, and libraries like Redux and React Router.
- **JavaScript** & **TypeScript**: Skilled in both JavaScript and TypeScript, leveraging their features to create robust and scalable frontend solutions.
- **Bootstrap**: Experienced in utilizing Bootstrap framework to design and develop visually appealing and responsive user interfaces.

TECHNICAL SKILLS

- **Angular v 2 to 16**
- **React.Js**
- **Javascript**
- **Typescript**
- **HTML**
- **Css**
- **Bootstrap**
- **Angular Material**
- **Devex**
- **RxJS**
- **MySQL**
- **JQuery**

- **RestAPI**
- **GIT / SVN**
- **npm**
- **Browser developer tool**
- **Responsive web design**
- **ASP.NET Core**
- **Web API**
- **MEAN**
- **Tailwind**

WORK EXPERIENCE

Software Developer

PlanetCast Media Services Limited   (2+ years)   2022 - present

- Helped Develop the **UI** of a media-based application using **angular**
- Built **reusable components** to be used across the application
- Extensively used **RxJS** for state management
- Extensively used angular **router** for **navigation**
- Worked closely with back end team to make sure that the **API**
- communication was as expected
- Was involved in making components in which **reactive forms**
- were used extensively.
- Worked on angular material and **Bootstrap** to implement a **common design pattern**.
- Creating APIs using **asp.net** for frontend backend communication
- Performed **CRUD** operations successfully on the server side using **MySQL**, **Node**, and **angular**

Roles and Responsibilities

Project 1: **Media Asset Management (MAM) Enhancement and Optimization**

- Enhanced and optimized an **Angular version 4**-based Media Asset Management (MAM) application.
- Identified and resolved bugs related to live media playback within tight deadlines, allocating up to 2 hours per issue for swift resolution.
- Collaborated with cross-functional teams to implement performance enhancements and ensure seamless media management.

Project 2: **Post-Production Redesign**

- **Redesigned** the MAM application to align with design specifications provided by the designer on **Figma**.
- Translated design concepts into functional and aesthetically pleasing user interfaces, ensuring a cohesive user experience across the application.
- Implemented **responsive design** principles to ensure compatibility across various devices and screen sizes.

Project 3: **MD Manager (MDM) Manager**

- Led the development of a MD Manager (MDM) Manager application from inception to delivery as the sole frontend developer.
- Utilized **Bootstrap** to streamline the UI development process and ensure consistency in design elements.
- Implemented core features and functionalities, including data visualization, user management, and data manipulation tools, to meet project requirements

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EDUCATION

- **2018**
  12th   DAV Public School
- **2018 - 2022**
  Btech ABES Institute of Technology