

# Megha Bisht *Software Developer*

✉ meghabisht902@gmail.com

☎ 8368244576

🐙 github.com/MeghaBishtt

🌐 linkedin.com/in/megha-bisht-40b147225

## Profile

---

Experienced frontend developer with a flair for creativity, specializing in Angular, React, HTML, CSS, JavaScript, and TypeScript. Known for transforming design concepts into visually stunning and innovative user interfaces. Possesses strong problem-solving abilities and thrives in collaborative environments. Committed to staying abreast of emerging trends to infuse creativity into every project and deliver exceptional user experiences. Passionate about pushing the boundaries of frontend development to achieve imaginative and impactful results.

## Skills

---

### Angular

- Angular (2+): Advanced proficiency in Angular framework, including Angular CLI, Angular Modules, Components, Services, Routing, Forms, and Dependency Injection.
- RxJS: Understanding of reactive programming concepts and observables for managing asynchronous data streams in Angular applications.
- Angular Material: Experience in using Angular Material UI components for building consistent and visually appealing user interfaces.
- NgRx: Familiarity with NgRx for state management in large-scale Angular applications, including Actions, Reducers, and Effects.

### UI Frameworks and Libraries:

Bootstrap: Familiarity with Bootstrap framework for building responsive and mobile-first web applications, including using Bootstrap components, utilities, and grid system.

Material UI: Experience in using Material UI library for React to implement Google's Material Design principles and components in React applications.

Semantic UI: Knowledge of Semantic UI framework for designing intuitive and user-friendly interfaces with reusable UI components and theming options.

### HTML, CSS, JavaScript (ES6+)

- HTML5: Proficiency in HTML5 markup language for structuring web pages and semantic elements for accessibility and SEO.
- CSS3: Advanced understanding of CSS3 for styling web pages, including Flexbox, Grid Layout, CSS Variables, and CSS Preprocessors (e.g., SASS/SCSS, LESS).
- JavaScript (ES6+): Strong proficiency in modern JavaScript features such as arrow functions, template literals, destructuring, spread syntax, async/await, and Promises.

### Version Control (Git):

Git: Proficiency in Git version control system for managing source code, including creating branches, committing changes, merging branches, resolving conflicts, and working with remote repositories (e.g., GitHub, GitLab, Bitbucket).

Git Workflow: Experience with Git workflows such as Gitflow, Feature Branch Workflow, and Forking Workflow for collaborative development and version management.

## Professional Experience

---

2023/08 – present  
Noida, India

### FRONTEND SOFTWARE DEVELOPER

BDO INDIA LLP

- Spearheaded real-time projects and seamlessly integrated APIs in Java, .NET, and Python, ensuring optimal functionality and user satisfaction.
- Led the development of a live GST API aggregator project, receiving an appreciation letter from the Maharashtra government for outstanding contributions.
- Orchestrated a frontend project with a team of five members, overseeing UI design and logic implementation to deliver high-quality solutions.
- Demonstrated strong leadership and collaboration skills, driving successful project outcomes and garnering recognition for exceptional performance.

- Played a key role in project lifecycle management, from conceptualization to deployment, ensuring adherence to timelines and quality standards.

2023/01 – 2023/07  
Noida, India

## **INTERN**

### **BDO INDIA LLP**

- Acquired extensive hands-on expertise in Angular, Postman, and STS, demonstrating proficiency in cutting-edge technologies.
- Developed over 30 APIs, skillfully integrating them with Angular UI to create a seamless and robust user experience.
- Designed and implemented more than 10 modules, employing advanced lazy loading techniques to ensure optimal functionality and enhance user satisfaction.
- Mastered API testing using Postman, meticulously verifying the reliability and resilience of each developed API.
- Collaborated seamlessly within cross-functional development teams, playing a pivotal role in achieving project milestones and driving overall success.

## **Projects**

---

2024/01 – present

### **XTRACTO.AI**

- Innovatively developed a proprietary library capable of extracting data from PDF documents, ensuring accuracy and reliability regardless of cropping, zooming, or other alterations in the document.
- Pioneered advanced text recognition techniques within the library, enabling precise extraction of text from PDF files for integration into various formats such as Excel, Word, and PDF.
- Implemented seamless integration of Python APIs into the project infrastructure, facilitating efficient data exchange and enhancing functionality.
- Collaborated closely with the development team to integrate the custom library into the Audit Accelerator project, significantly enhancing data processing capabilities and improving overall efficiency.
- Demonstrated exceptional problem-solving skills and technical expertise, contributing to the successful execution of the project and delivering solutions that exceeded client expectations.

2023/10 – 2024/02

### **BOT CONSOLE MANGEMENT**

- Led the design and integration of APIs for bot console management in a .NET environment, facilitating seamless user and bot management functionalities.
- Developed a comprehensive system for managing user and bot interactions, ensuring smooth communication and streamlined operations.
- Implemented robust authentication and authorization mechanisms to safeguard sensitive data and protect against unauthorized access.
- Collaborated closely with the development team to ensure the successful implementation and deployment of the bot console management system.
- Received positive feedback from stakeholders for the efficient design and functionality of the bot console management solution, contributing to project success and client satisfaction.

2023/01 – 2023/12

### **GST API AGGREGATOR**

- Spearheaded the development of a live GST API aggregator project, leveraging Angular for the frontend and Java for the backend.
- Integrated multiple APIs seamlessly into the Angular frontend, ensuring smooth data flow and interaction.
- Implemented advanced authentication and token management mechanisms using Java backend APIs.
- Utilized Angular Material library for designing responsive and visually appealing UI components.

- Received an appreciation letter from the Maharashtra government for the successful launch and operation of the GST API aggregator, showcasing exceptional contributions to the project.

## Personal Projects

---

### Portfolio

In my portfolio, I present a showcase of my frontend development expertise, emphasizing proficiency in JavaScript, HTML, and CSS. Through dynamic JavaScript functionalities and meticulous HTML/CSS craftsmanship, I craft engaging and responsive user interfaces. Animated elements and interactive features further demonstrate my creativity and attention to detail, enhancing user experiences. With each project, I strive to blend technical excellence with thoughtful design, delivering solutions that captivate and delight users. My portfolio serves as a testament to my commitment to innovation and my ability to translate ideas into compelling digital experiences.

### PDF SPILTTER

In the PDF splitter project, I demonstrate my proficiency in Angular by utilizing various libraries and modules, including a PDF viewer library. By leveraging these tools, I enhance the project's functionality and user experience, allowing for seamless viewing and navigation of PDF documents within the application. Additionally, I integrate additional modules to further augment the project's capabilities, such as file manipulation functionalities and advanced data extraction techniques. Through this project, I showcase my ability to harness the power of Angular and its ecosystem to create robust and feature-rich applications.

### SPOTIFY DUMMY

A web application designed and developed using HTML, CSS, and JavaScript to emulate the aesthetics and functionality of Spotify. Demonstrates expertise in frontend development, including UI design and JavaScript implementation. Features meticulously crafted user interface elements closely resembling Spotify's layout and design. Enables seamless browsing of curated playlists and songs with playback controls similar to the original platform. Highlights proficiency in blending design and development to create engaging web experiences.

## Certificates

---

- MICROSOFT AZURE-900
- ORACLE - THE JAVA FUNDAMENTALS
- ANGULAR - THE COMPLETE GUIDE
- GEN AI - BDO

## Education

---

2019/04 – 2023/07 Ghaziabad, India	<b>B.Tech</b> <i>Inderprastha Engineering College(AKTU)</i> I-Div With Distinction
2018/04 – 2019/04 Ghaziabad, India	<b>12th</b> <i>Swami Vivekanand Saraswati Vidya MAndir</i> PCM - 90%
2016/04 – 2017/04 Ghaziabad, India	<b>10th</b> <i>Swami Vivekanand Saraswati Vidya Mandir</i> CGPA -9.6