

SHIVAM

shivam.ujainwal044@gmail.com | (437)-933-1954
[linkedin.com/in/shivam-u-b54872114/](https://www.linkedin.com/in/shivam-u-b54872114/)

PROFILE SUMMARY

Experienced developer having 7+ years of experience in successfully designing and implementing web applications covering all the aspects of SDLC- requirement elicitation, analysis, design, development and testing of applications across different domains and business verticals.

HIGHLIGHTS OF SKILLS AND QUALIFICATION

- Highly skilled in UI technologies like **JavaScript, ReactJS, Angular, REST Api, Git, CI/CD, Redux, NGRX, React MUI and EJS**
 - Experience in leveraging **MongoDB, Node.js, Express.js, TypeScript, AWS services, Docker** for building API microservices.
 - Experience in implementing state management, single sign on and multi-tenant architecture.
 - Worked with version control using **Github/Gitlab/BitBucket and Confluence**.
 - Working knowledge of **integration tests, unit tests and code coverage** tools using **JEST**.
 - Experience in overseeing technical deliverables, maintaining documentations, training and mentoring junior developers.
 - Active participation in peer code reviews and peer knowledge transitions.
 - Collaboration experience with UI/UX designers, BA(s), Product owner and Scrum Master to embrace the Agile/SCRUM ceremonies.
 - Implementation of accessibility features using **Semantics** with **A11Y** guidelines.
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WORK EXPERIENCE

Student Researcher, at Wimtach, Toronto

Canada February 2024 – Present

- Contributed to the design and implementation of new features using Angular and Tailwind CSS, focusing on creating intuitive and responsive user interfaces. Employed best practices such as thorough code reviews and integration of RESTful APIs to ensure seamless data exchange and application consistency.
- Dedicated to developing reusable Angular modules and components, enhancing code modularity and reuse across projects, thereby reducing development time and improving software maintainability.
- Actively participated in sprint retrospectives, grooming sessions, and feature evaluation meetings to enhance project outcomes and streamline team workflows.
- Committed to maintaining high standards of code quality through the use of GitHub, SonarCube, and other code quality tools, continuously working to meet and exceed industry best practices.
- Conducted regular code reviews and knowledge transfer sessions to share insights and updates on the latest developments in Angular, Tailwind CSS, and the broader web development ecosystem, fostering team expertise and cohesion.
- Working and maintaining features for inventory management for the client: Dolce & Gourmando :
<https://dolce-fe-dev.azurewebsites.net/>

Associate Tech Lead, Nodejs at Appinventiv, Delhi,

India August 2022 – February 2024

- Contributed in building and maintaining new features using MERN stack with clean code practices like 100% code coverage with unit tests, integration tests and tech debt refinement.
- Active participation in retrospective, grooming and feature evaluation sessions.
- Working towards developing modular packages for reusability.
- Working closely with the architecture team to ensure that the technical solution designs and implementation are consistent with the architectural vision.
- Constantly working towards ensuring the code quality with GitHub, SonarCube, Synk to conform to meet best coding standards.
- Conducted regular code reviews and Knowledge Transfer sessions on latest trends in React, Nodejs, MongoDB, ExpressJS and JavaScript ecosystem.

Software Engineer at Biz2Credit Pvt. Ltd., Delhi, India

August 2020 – July 2022

- Developed and maintained products using Angular, Node.js, ExpressJS and MongoDB for multiple banks and fintech organizations like TransUnion, First Republic and HSBC with Rest API and MEAN stack resulting in positive impact on both web and mobile platforms with responsive design.
- Developed libraries, widgets and modular packages that can be used in any project as a dependency.
- Followed SCRUM practices including stand-ups, sprint planning and changelog documentation.
- Used Angular framework with NGRX for state management to develop mobile responsive web apps.
- Built a middleware system with RESTful APIs and Microservices architecture for orchestration to build fintech projects mainly in the Lending field for Business Loans.
- Worked on building backend support with firebase functions, TypeScript, MongoDB.
- Collaborated with designers using Figma.

Software Developer at Malik Ventures, Delhi, India

July 2019 – July 2020

- Developed a lead management system web app where users can capture leads, track their activities, qualify and engage them until they are ready to be passed on to quota-carrying sales executives.
- Worked towards building MVPs using JavaScript, Angular, React, MongoDB and ExpressJS.
- Implemented efficient state management with redux and Auth 2.0.
- Developed an inventory management system in MERN stack using digital ocean which helped organizations to manage their sales, track your goods throughout your entire supply chain, from purchasing to production to end sales. It governs how you approach inventory management for your business.
- Developed and maintained test series product which is a LIVE online learning platform that brings together students and teachers to achieve best results and embrace online learning system.
- Documented the application featuring system context diagrams, datastore diagrams.
- Introduced Agile workflow in the team and started embracing SCRUM ceremonies including Daily Standup, Sprint Planning and Retrospective.

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Software Developer, Sparkfaces Pvt. Ltd., Delhi, India

Sep 2018 – Jan 2019

- Developed a social networking platform using Angular Material with Flexbox and Laravel.
- Redesigned and dramatically simplified an overly-complex user interface while preserving all functionality. Coordinated a small team. Worked in tight timelines.
- Implemented JWT and OAuth in application for a secure and enriched user experience.

Programmer Analyst, Absolutdata, Gurugram, India

Sep 2017 – Jan 2018

- Worked as a JavaScript developer in an Agile team to develop new features and maintenance for web applications using NodeJS, ExpressJS, MongoDB and Angular.

Junior Analyst, Aon Hewitt, Gurugram, India

July 2016 – Dec 2017

- **Responsible for designing, developing and relaunching responsive web applications for clients. Built and installed reusable codes for future reference.**
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EDUCATION

Advanced Diploma – Software Engineering Technology

Centennial College, Toronto – Future Student, Jan-2024

Bachelor of Technology in Computer Science & Engineering

Guru Gobind Singh Indraprastha University, New Delhi, India – 70%

ACHIEVEMENTS, PROJECTS & CERTIFICATIONS

- Co-founded Emitrr a conversation AI platform to enable commerce on voice and text for people to have a channel of customer support and appointment scheduling on Alexa, Google home and phone; <https://emitrr.com/>.
- Co-founded StudApps: A service based startup that mainly focuses on Web Based Development, Market Research Analytics and Mobile Applications; <http://www.studapps.com/>
- Data Science Professional Certificate authorized by IBM (2020); <https://shorturl.at/bepqD>
- Applied Data Science Capstone by IBM; <https://shorturl.at/ltJM3>
- Introduction to Flutter Development Using Dart by The App Brewery; <https://shorturl.at/wGOS9>
- ViewPath (Audio Enhancement): A Simple Solution for Remote and Blended Learning; <https://viewpathclassroom.com/>

