

## Sneha Dighe

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Diligent IT professional with a background in software engineering and full-stack development, gaining valuable experience in team management and project coordination. Demonstrated ability to contribute to scalable solutions through collaborative efforts, with a focus on Java, Angular, and cross-platform app development. Eager to transition to a Project Manager role, driven by a sincere commitment to fostering innovation and contributing to organizational success.

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### CORE COMPETENCIES

- **Project Coordination**
  - **Strategic Planning**
  - **Team Management**
  - **Mentoring and Training**
  - **Development and Testing**
  - **Adaptability and Flexibility**
  - **Communication Skills**
  - **Technological Proficiency**
  - **Decision-Making**
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### PROFESSIONAL EXPERIENCE

**Software Engineer Consultant**, Tech Tammina LLC, Chantilly, VA (June 2024 – Present)

- Develop, test, and deploy robust software solutions for clients.
- Troubleshoot and resolve software issues to ensure optimal performance and reliability.
- Collaborate with clients to translate business requirements into precise technical specifications.
- Assist in project planning, tracking, and risk management to ensure successful project delivery.

**Software Engineer**, ARD Corp., Andover, MA (Mar 2024 – May 2024)

- Designed intuitive user interfaces for the Content Management System (CMS) using InVision, ensuring optimal user experience and accessibility.
- Developed an architectural blueprint and implementation plan to streamline the development process of the CMS system, emphasizing efficiency and scalability.
- Utilized React to create modular and reusable components for the front end of the Content Management System, integrating Flux architecture for managing application state in a predictable manner.
- Integrated Redux for state management within the React components, ensuring a centralized and predictable approach to managing application state across the CMS.
- Implemented a Content Management System tailored to analyze batteries of

Brailleback devices, leveraging React's component-based architecture alongside Flux for state management, Redux for centralized state, and Python/Flask for backend functionality, ensuring a cohesive and efficient development approach.

**Software Engineer**, Tech Tammina LLC, Chantilly, VA (May 2023 – Mar 2024)

- Orchestrated tailored Java training sessions, emphasizing object-oriented programming, data structures, algorithms, and design patterns, enabling decision-making skills among team members.
- Leveraged Angular, Spring Boot, and MySQL to cultivate a skilled workforce, fostering communication and collaboration within the team.
- Played a pivotal role in fostering collaborative efforts, ensuring the seamless delivery of high-quality applications, and promoting flexibility within the team.

**Senior Full Stack Web Developer**, GNS Healthcare, Somerville, MA (Apr 2021 - Mar 2023)

- Led the development and maintenance of the Model Explorer web application, integrating Angular, Java, Python, and Cytoscape, enabling effective decision-making in aligning the application with organizational objectives.
- Spearheaded the implementation of end-to-end test automation using Cypress, optimizing development efficiency, and demonstrating strong organizational skills in quality assurance.
- Ensured continuous communication and collaboration within the team, maintaining a focus on quality assurance and flexibility in adapting to evolving project requirements.

**Software Engineer Intern**, Advanced Research and Development, Andover, MA (Sep 2020 - Dec 2020)

- Spearheaded the development of a sensor-based website utilizing React, Node.js, ExpressJS, and AWS RDS/SQL, orchestrating a cohesive integration of technologies to ensure the project's success. Demonstrated adeptness in navigating complex technical landscapes and orchestrating the implementation of cutting-edge solutions.
- Communicated effectively with stakeholders to align the website's functionality and user experience with organizational objectives, facilitating informed decision-making processes. Leveraged strong interpersonal skills to bridge the gap between technical requirements and business needs, ensuring alignment with overarching goals.
- Cultivated a collaborative environment across interdisciplinary teams, fostering open communication and teamwork to overcome challenges and achieve project milestones. Exhibited adaptability and flexibility in navigating dynamic project requirements, promoting synergy and cohesion among team members.
- Employed strong organizational skills to manage project timelines, resources, and deliverables effectively, ensuring adherence to project goals and objectives. Utilized strategic planning and resource allocation to optimize project efficiency and mitigate risks, fostering a culture of accountability and excellence.
- Continuously monitored project progress and performance metrics, proactively identifying areas for improvement and implementing solutions to enhance project outcomes. Leveraged

data-driven insights to drive continuous improvement initiatives, promoting innovation and excellence in project execution.

**Quality Assurance**, Boston University, Boston (Oct 2019 - Jul 2020)

- Conducted comprehensive quality testing for DAR applications at Boston University, utilizing Blackbaud software, showcasing meticulous attention to detail and commitment to excellence in data management.
- Effectively communicated testing outcomes, enabling informed decision-making for system improvements.

**Senior Developer**, Azure Computers Thailand Co. Ltd., Bangkok, Thailand (Sep 2015 - May 2019)

- Led the front-end development team for an insurance product, overseeing deliveries, and ensuring alignment with business objectives, driving informed decision-making processes.
- Played a key role in enhancing the functionality and performance of hybrid mobile and web applications, showcasing strong organizational skills in project management.
- Focused on user engagement and satisfaction, fostering collaboration within the team and adapting to changing project needs with flexibility.

**Programmer Analyst/Senior Developer**, Cognizant Technology Solutions, Pune, India (Dec 2010 - Sep 2015)

- Engineered responsive user interfaces for cross-platform applications, integrating REST services to enhance functionality and user experience, demonstrating a commitment to delivering solutions that prioritize user needs.
- Effectively communicated with team members to ensure seamless integration of REST services, showcasing flexibility in adapting to changing project requirements.

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## EDUCATION AND CERTIFICATIONS

- Google Project Management Professional Certificate, March 2024.
- Google Foundations of User Experience Design, April 2024.
- New England College, Henniker, NH, 2024 - 2026, Executive MBA.
- Boston University, Boston, MA, 2019 - 2021, M.S. in Computer Information Systems.
- University of Mumbai, Mumbai, MH, India, 2006 - 2010, B.E. in Computer Engineering.