

# DEEPAK MURTHY

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Bengaluru, India.

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## PROFESSIONAL SUMMARY

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Experienced Software Engineer with 6 years of expertise in full-stack development and product development from inception to deployment. Specializes in writing clean, robust code with a strong emphasis on security. Demonstrates a solid understanding of JavaScript. Proven ability to leverage full-stack skills to create interactive, user-focused website designs and application

## SKILLS

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- JavaScript
- React JS, Next JS, Express JS
- Node JS
- Tailwind CSS, Bootstrap, HTML, CSS
- GitHub
- AWS

## WORK EXPERIENCE

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Photon Interactive Private Limited | Bengaluru

**Senior Software Engineer** | Jan 2023 – May 2023

- Leveraged Express JS middleware to manage routing, handle errors, and facilitate logging
- Async/await and Promises were utilized to manage asynchronous tasks, ensuring the application remained responsive and efficient
- Implemented advanced authentication mechanisms (JWT) and ensured data security through encryption, and secure coding practices in Express JS. Description of specific responsibility and/or accomplishment

Sochcast Media Private Limited | Bengaluru

**Senior Software Engineer** | Oct 2021 – Nov 2022

- Created robust and scalable APIs in Node JS, ensuring efficient data handling and integration with various services. Description of specific responsibility and/or accomplishment
- Enhanced existing design frameworks to incorporate and support new functionality seamlessly
- Developed a JavaScript Software Development Kit (SDK) using Vanilla JS to facilitate the integration of services on third-party websites
- Designed and launched multiple websites from scratch, ensuring robust performance and an optimal user experience
- Developed a responsive and dynamic front-end with React and Tailwind CSS, improving visual appeal and functionality
- Leveraged Bootstrap and HTML to create user-friendly and aesthetically pleasing websites
- Employed GIT for maintaining high code quality and efficient version control, enabling streamlined collaboration and project management
- Engineered reusable UI components and libraries with React.js, adhering to best practices for component design and state management

Mazenet Solution Private Limited | Coimbatore

**Senior Software Developer** | Dec 2020 – May 2021

- Formed several websites from the ground up, prioritizing robust performance and exceptional user experience
- Integrated with external APIs and services using fetch or Axios, facilitating data retrieval and interaction with back-end systems
- Optimized performance by employing techniques like code splitting, lazy loading, and memoization, ensuring fast rendering and responsive user interfaces

Adventum Advanced Solutions Private Limited | Bengaluru

**Senior Web Developer** | April 2020 – Oct 2020

- Successfully built multiple websites from the ground up, ensuring robust performance and optimal user experience, leading to a 30% increase in user engagement and satisfaction
- Implemented a responsive and dynamic front-end using React and Bootstrap, enhancing overall design and functionality

Alchmi Growth Services | Bengaluru

**PHP Developer** | Feb 2018 – April 2020

- Led the seamless migration of data from an older Magento 1.x platform to the latest Magento 2.x version
- Front-end architecture using HTML, Bootstrap and Magento for websites
- Build and delivered hybrid mobile application (Ionic Framework) using rest API's
- Conduct a comprehensive performance audit using tools like Google Page-speed Insights, GTmetrix, or Lighthouse to identify areas for improvement
- Utilize a CDN to cache static assets and deliver content from servers closest to the user's location, reducing latency and improving loading times
- Constructed numerous websites with WordPress to address diverse client requirements and industry needs

Sun Sports Private Limited | Bengaluru

**Software Engineer** | July 2016 – Dec 2017

- Implemented server-side logic and functionality with PHP and the Yii framework, ensuring efficient data processing and application performance
- Used PHP-based template engines to create dynamic and reusable views for web applications, improving code maintainability and flexibility
- Deployed PHP applications on web servers (e.g., Apache, Nginx) and performed regular maintenance tasks, including performance optimization, security updates, and bug fixes
- Integrated with various third-party services and APIs (e.g., payment gateways, social media platforms, cloud services) to extend application functionality using PHP
- Employed GIT/SVN for maintaining high code quality and efficient version control, enabling streamlined collaboration and project management

## **EDUCATION**

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**Degree in Area of Study**, Bachelor of Engineering (B.E.) in Computer Science

July, 2015