

# Siddharth Sharma

APPLICATION DEVELOPER – ANGULAR / NODE.JS

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Place: Hyderabad, Telangana

## PROFESSIONAL SUMMARY

Application Developer specializing in Angular and Node.js with 8 years of experience in developing web-based applications across diverse sectors including Manufacturing, Pharma, and Cyber Security.

## EDUCATION AND CERTIFICATION

Master of Computer Application (MCA) | Babu Banarsi Das University, Lucknow

2014 - 2016

Bachelor of Computer Application (BCA) | Babu Banarsi Das University, Lucknow

2011 - 2014

## TECHNICAL SKILLS

Angular, Node.js, TypeScript, JavaScript, MySQL, HTML5, SCSS, Bootstrap, AWS EC2

## WORK EXPERIENCE

### Sr. Software Engineer | Covance SoftSol Limited | 06/2025 – Present

- Software version upgradation and system process reliability checks.
- Vulnerability assessments and resolutions.
- API testing and workflow enhancements.
- System process refinements and maintenance.
- System Security Bug Detection and Fixes.

### Lead - Technology | Capital Technology Solutions | 10/2023 - 12/2024

- Created and implemented a governance hierarchy to monitor and control project deliverables and escalations.
- Managed the development team and mentored junior developers to improve code quality and efficiency.
- Created wireframes, prototypes, and high-fidelity prototypes for a variety of web application projects.
- Worked closely with team by understanding the client needs and goals and translate them into effective application flow.

### Application Developer | Falcon Group of Companies | 01/2023 – 09/2023

- Managed application development and web development projects by closely working with the third-party development teams and clients.
- Delivered effective solutions to the teams and translated the requirements into efficient application design and workflow.

### Application Developer | EC-Council Pvt. Ltd. | 02/2018 – 12/2022

- Worked on development of application module on Angular architecture and module process workflow with data validations and object-based data management.

- Contributed extensively on development of features on the Frontend UI structure and widgets integration, managing data flow using API callbacks and collaborating with the backend team to achieve data interactions with the API servers and database.
- Also worked on resolving errors by debugging the application using browser tools, Visual code extensions and system logs, while collaborating with Testers, DevOps Engineers, architects, solutions engineers and stakeholders for dependencies and deliverables.

## **Mobile Application Developer | Softgen Technologies Pvt.Ltd. | 06/2016 – 05/2017**

- Worked on creating android application UI designs as per the client requirements and created efficient workflow between the mobile screens and interactive components, handling the API data flow between application and the remote data server, while creating the smooth data render on the android application UI.

## **AWARDS**

- President's Award 2021 - Employee of the Year (EC-Council Pvt. Ltd.)

## **INTERESTS**

- Musician / Singer / Composer
- Photographer

## **PROJECTS AND RESPONSIBILITIES**

### **Consultant Associate (Experience Manager) - Broadridge Hyderabad**

A client communication application for broadcasting product related offers and customer centric information. The application enables the client to create scenario-based email templates with unique content. The email is dynamically created using individual micro-templates and modules, as per the communication criteria to the customer.

- Application workflow enhancements and managing backend services.
- Verifying application dependencies and updating necessary libraries and packages.
- Security bug fixing and code reliability verification.

### **Lead - Technology - Process Automation Tool (Client Project)**

An automation tool for the cable manufacturing industry for the purpose of easy cable configuration creation and enquiry management. The tool enables the user to easily build cable configuration using predefined logics and value calculations embedded in the application code.

- Closely monitored team performance and took necessary steps to improve team skills and help them to progress.
- Created and implemented a governance hierarchy to monitor and control project deliverables and escalations.
- Designed and developed the entire architecture for both frontend and backend using angular and node.js for web-based application.
- Developed a custom framework for frontend application in Angular for dynamic rendering of forms through JSON which reduces 25% of overall efforts in building an application.
- Designed architecture for robust and scalable Node.js applications for different industries and operations.
- Created end-to-end API in Node.js using Express.js framework for handling session management, file system upload, HTTP modules, events and microservices.
- Conducted code-review bi-weekly and resolved bug or blockers in terms of logical or implementation.

- Implemented capacitor.js for generating native files for both Android and IOS mobile applications.
- Implemented interceptor in Angular to control global errors inside the application.
- Resolved errors by debugging the application using browser tools, Visual code extensions and system logs.
- Resolved deployment errors/pipeline errors in Jenkins, error logs debugging.

### **Application Developer - Invoice Discounting Platform**

A financial investment tool for open world users and business entities. The tool enables the businesses to release an investment deal for the users to buy share in, receiving definite interest returns on the investment.

- Created and implemented a governance hierarchy to monitor and control project deliverables and escalations.
- Designed and developed the entire architecture for both frontend and backend using angular and node.js for web-based application.
- Created end-to-end API in Node.js using Express.js framework for handling session management, file system upload, HTTP modules, events and microservices.
- Conducted code-review bi-weekly and resolving bug or blockers in terms of logical or implementation.
- Implemented interceptor in Angular to control global errors inside the application.
- Resolved errors by debugging the application using browser tools, Visual code extensions and system logs.
- Deployed and maintained Application Frontend and Backend Server environment on AWS EC2

### **Application Developer - CyberQ 2.0**

A Cyber Security knowledge assessment and Ethical Hacking assessment tool. The application enables the users to subscribe to course packages or individual assessments with provides in-app Virtual Machines environments and quizzes to the users.

- Contributed in development of application module on Angular architecture and module process workflow with data validations and object-based data management.
- Contributed in development of features on the frontend UI structure and widgets integration.
- Managing data flow using API callbacks and collaborating with the backend team to achieve data interactions with the API servers and database.
- Resolved errors by debugging the application using browser tools, Visual code extensions and system logs.
- Collaborated with Testers, DevOps Engineers, architects, solutions engineers and stakeholders for dependencies and deliverables.