

PROFESSIONAL SUMMARY

- An organized, detail-oriented, and conscientious self-starter, able to strategize and prioritize effectively to accomplish multiple tasks and stay calm under pressure.
- Excellent communication, analytical, personal skills and ability to learn new concepts.
- Ability to handle multiple tasks, initiative and adaptable.
- Proactive team player, strong team orientation & leadership qualities and hard working with capability of handling responsibilities independently.
- Ability to work under strict deadline requirements.
- Willingness to accept responsibility and eager to learn the new dimension products.
- Highly focused software developer with 4+ years of experience in development positions. Organized and methodical with an eye for detail resulting in solid coding and trustworthy software programs.
- Accomplished software developer specialized in object-oriented approach to platform development. Extensive background in full life cycle of software development encompassing design, coding, testing and debugging.
- Result-driven, customer-focused, articulate and analytical software engineer who can think outside the box.
- Self-motivated and hardworking graduate seeking an opportunity to work in a challenging environment to prove my coding skills and utilize my knowledge of various databases for the growth of the organization.

PROJECTS

| Title | Organisation | Span | Technologies | Summary | Roles & responsibilities |
|--|--|------------------------|--|--|--|
| E-Healthcare | Centre for Development of Advanced Computing India Ltd (CDAC), Kolkata | December 2015-May 2016 | JavaServer Pages, Java DataBase Connectivity, MySQL, Node.js, WebRTC | Web-based Telemedicine Application using Online Handwriting Prescription System with Web-Conferencing [Live Project] | <ul style="list-style-type: none">○ Interacting with the client on various forums to discuss the status of the project, clarify any queries regarding the functionality.○ Working in multiple layers of the backend stack○ Development of application (both front-end and backend)○ Developer Testing & debugging |
| Engineering Services HO (ESSHO) | ATCS Inc. India Ltd | August-December 2016 | Angular 2/5 with Angular CLI, 6, PrimeFaces, JavaEE, EJB 3.0, RESTful API Web Services, Jasper Reports, SAP SyBase Mainframe | Agent Web Application for Mercedes-Benz USA LLC (MBUSA); Frontend and Backend developer and code debugger | <ul style="list-style-type: none">○ Code review and impact analysis of source code○ Data analysis and collection (Java)○ Application middleware storage layer (JPA, JNDI)○ Webservices API (REST API - Jersey and JAXRS)○ Database solutions (IBM DB2 and Mainframe) – Job scheduling and stored procedures |
| Vehicle Experience Program Tool (VEP) | ATCS Inc. India Ltd | January-April 2017 | Angular 2.0 TypeScript, PrimeNG, Java Persistence API, RESTful API Web Services, Jasper Reports, IBM DB2 | Agent Web Application for Mercedes-Benz Canada (MBCA); Frontend and Backend developer and code debugger | <ul style="list-style-type: none">○ FrontEnd Development – Modules and Services using JavaScript and/or TypeScript (Angular, Ember.js), jQuery, HTML5, SCSS3 |

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|---|------------------------|----------------------------------|--|---|--|
| NetStar 5 | ATCS Inc. India Ltd | June- September 2017 | Ember.js with Ember CLI, Bootstrap, Font Awesome, Spring Web MVC, SAP SyBase Mainframe | Agent and Dealer Web Application for Mercedes- Benz USA; Frontend and Backend developer | |
| ESSHO – Takata Campaigns | ATCS Inc. India Ltd | November 2017 – April 2018 | Angular 5, PrimeNG, J2EE, EJB 3.0, RESTful API Web Services, JasperReports, SAP Sybase, IBM Mainframe | Agent application for managing Takata Campaigns in Mercedes- Benz USA | |
| ESSHO - RCAID | ATCS Inc. India Ltd | May 2018- February 2020 | Angular 5, PrimeNG, J2EE, EJB 3.0, RESTful API Web Services, JasperReports, IBM DB2 UDB | Agent application for managing Recall Campaigns in Mercedes- Benz USA | |

PROFESSIONAL EXPERIENCE

| Organisation/Employer | Current Designation | Job Location | Employment Span | Remarks |
|--|-----------------------------------|--------------------|---------------------------|---|
| Virtusa Corp LLC | Technology Consultant | Pune, MH, India | March 2021-present | Senior Developer for Citi |
| ATCS Inc. India | Software Engineer | Jaipur, RJ, India | July 2016-March 2020 | Joined as Associate Software Engineer |
| Dynamics Finer Infosolutions Pvt Ltd | Associate Technical Consultant | Kolkata, WB, India | June-July 2016 | ERP Consultant [Microsoft Dynamics NAV R2] |
| Centre for Development of Advanced Computing India Ltd (CDAC) | Graduate Trainee Engineer | Kolkata, WB, India | December 2015-May 2016 | Internship Programme |
| CMC Academy Ltd | Summer Intern | Kolkata, WB, India | June-July 2015 | Web Application using ASP.Net using C# (1 month) |

TECHNOLOGY SKILLS

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|-----------------------------------|---|
| Technologies and Framework | Core Java, Java EE, JavaScript, MVC Framework, Java Persistence API, JDBC, RESTful Web Services, Advanced Java (Collections Framework), Spring Framework |
| Web Technologies | JavaScript, TypeScript, BabelJs, Java Servlets, JavaServer Pages, JavaServer Faces, Ember.js with Ember CLI, Angular 2/5/6/7/8/9/10/11 (TypeScript), ASP.Net using C#, HTML 5, CSS3, SCSS/SASS, Node.js, jQuery, PrimeFaces, PrimeNG, Bootstrap 4/5, SCSS, FontAwesome 5, |
| Database Tools | IBM DB2 LUW, PostgreSQL |

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| IDE and Build Tools | Eclipse JEE, IBM Data Studio, Spring Tool Suite 4, Microsoft Visual Studio Code, Sublime Text 4, NetBeans, GulpJS, Apache Maven, Webpack |
| Web & Application Server Tools | Apache Tomcat 8.x, IBM WebSphere Application Server (Traditional & Liberty Profile), Nginx, Apache HTTP Server |
| DevOps and Cloud | Heroku, AWS EC2, AWS RDS, Vercel, Netlify, GitHub Actions, Bitbucket Pipelines, Docker Hub, Docker |
| Version Control Systems | Git, SVN, GitHub, GitLab, Bitbucket |

TRAININGS

| Title | Organisation | Span | Technologies | Summary |
|---|--------------------------|----------------|---|---|
| Online Student Management System | CMC Academy Ltd, Kolkata | March 2015 | PHP, MySQL and WAMP Server | Web Application for tracking Student Information |
| Online Mobile E-Recharge System | CMC Academy Ltd, Kolkata | June-July 2015 | ASP.Net in CSharp (C#) and Microsoft SQL Server | Web Application for Online Mobile Recharge and Bill Payment with Secured Payment System |

ACADEMIC QUALIFICATIONS

| Educational Level | Institution/University | Major Discipline | Span | Remarks/Summary |
|----------------------------------|---|--|----------------------|---|
| Post-Graduate Certificate | Indian Institute of Technology, Roorkee | Data Science and Machine Learning | January 2021-present | Weekend Online PG (1-year) Certificate Course |
| Graduate | Sikkim Manipal Institute of Technology, SMU | Bachelor of Technology in Computer Science & Engineering | Jul 2011-May 2016 | Graduated in 2016 with a CGPA of 6.34 |

TECHNICAL CERTIFICATIONS

| # | Certification Course Name | Issuer/Provider | Certification/Issuing Date |
|----------|---|-----------------|----------------------------|
| 1 | Python 3 (Basic and Advanced) | Udemy | 25 August 2020 |
| 2 | Spring Boot with Java 8 | Udemy | 25 May 2019 |
| 3 | DevOps Basics – Kubernetes/Docker | Udemy | 20 June 2020 |
| 4 | ReactJS, React Native with GraphQL, Redux | Udemy | Ongoing |
| 5 | Amazon Web Services (Basic) | Amazon | 2 January 2021 |