**Mohan Prasad**

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Having **12 years of experience** in Java/J2ee technologies and currently working as Java **Full Stack Lead Developer in Brillio Technologies Pvt Ltd**, **Pune** and having very strong concept in web application development using **Java/J2EE,SpringBoot** technologies with Angular/ReactJS and NodeJS

* Extensive experience in implementing applications with **Model/View/Controller (MVC) design pattern.**
* Proficient in Developing Middleware applications, Web Applications, Client/Server.
* Extensive experience in application development using **Java, J2EE, Spring/Spring Boot MS, Angular, JavaScript, Typescript, Python, NodeJS and AWS Cloud infrastructure.**
* Extensive experience in TDD using **Junit, Mockito and Power Mockito frameworks.**
* Experience in Technical Architect for High level System design.
* Good exposure at each stage of SDLC (Analysis, Design, Development & Testing).
* Extensive experience in Scrum/Agile Methodology.
* Proficient in using Tools like **Eclipse, IntelliJ, Web Storm, VS Code, Subline Text**
* Effective communication, team building & relationship management skills.
* Dedicated and highly ambitious to achieve personal goals as well as the organizational goals.
* Interacting with the client for technical specifications, changes, and deliverable.

Experience Summary

* **Brillio Technology Pvt Ltd.** (Senior-Lead Engineer)-Pune June 2022- till date
* **Capgemini Technology Service Pvt Ltd.** (Senior-Consultant)-Mumbai Sep 2018 - April 2022

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| * **Accenture Solutions Pvt Ltd.** | (Senior Software Engineer)-Mumbai | June 2016 - Sep 2018 |
| * **Tata Consultancy Services Ltd.** | (Systems Engineer)-Hyderabad | March 2015 - June 2016 |
| * **Birlasoft (India) Limited.** | (Software Engineer)-Hyderabad | June 2012 - March 2015 |

Technical Skills

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| **Framework** | **:** Angular,ReactJS, Spring Boot, Hibernate |
| **Database** | **:** Oracle, MySQL, PostgreSql,DB2,MongoDB |
| **Application/Web Server** | **:** JBossAS, Jetty,Tomcat |
| **Software Tools** | **:** JIRA, Confluence, Rally, TDP |
| **Version Control Tools** | **:** SVN, GitHub, Bitbucket |
| **Build Tool** | **:** Ant, Maven, Gradle |
| **Cloud Services** | **:** AWS CloudFront, CodeBuild,CodeDeploy CloudFormation,S3,DynamoDB,API Gateway,RDS,Docker and K8s |

Domain Experience

* **e-Commerce**
* **Energy and Utilities (Oil & gas)**
* **Health & Public Service(H&PS)**
* **Telecommunication (Telecom)**
* **Banking and Financial Services(BFS)**

Educational Qualification

* + **Master of Computer Applications** from VTU University, Belgaum 2010
  + **Bachelor of Science** from Vinoba Bhave University, Hazaribagh 2006
  + **10+2** from Jharkhand Intermediate Council, Ranchi 2002
  + **10th** from Bihar School Examination Board, Patna 2000

Project Details

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| **Project #1** | Bulletin e-commerce Application |
| **Client** | Emerald |
| **Duration** | **March 2024 – till date** |
| **Technologies** | JDK17, Python, NodeJS PostgreSQL, Angular, React |
| **Tool Used** | IntelliJ, Postman, GitHub, Serverless framework, AWS Services,DataDog,Algolia |
| **Project Description**  **Responsibilities** | Bulletin Marketplace is a curated wholesale marketplace for premium e commerce community where retailers and Brands user can discover, meet, and shop the best brands on the planet.   * Improved Performance for Shopify-import python application * Improved Performance for Csv-importer python application * Upgrade Java8 to Java17 in Bulletin Spring Boot Backend Application * Unit Testing in Spring boot and Python application   Developed Lambda function with layer capabilities using Python and deployed via Serverless framework in AWS cloud. |
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| **Project #2** | Reece e-commerce Application |
| **Client** | Reece |
| **Duration** | **March 2023 – March 2024** |
| **Technologies** | JDK11, PostgreSQL, ReactJS, CloudFormation, S3, DynamoDB, CloudFront, CDK,AWS Lambda,Docker,k8s,Apigateway |
| **Tool Used** | IntelliJ, AWS Cloud, IBM Acoustic CMS |
| **Project Description**  **Responsibilities** | Reece Group is a leading distributor of plumbing, waterworks and HVAC-R products to commercial and residential customers through over 800 branches in Australia, New Zealand and the United States   * Migrated around 200 bitbuckets repo to github with github Action CI/CD pipeline. * Developed PLP and PDP backend service. * Developed stencil and react js web components for Reece frontend. * Maintained and developed front pages on Acoustic CMS   Developed Lambda function using NodeJS and deployed vis AWS cloud formation |
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| **Project #3** | Energy Real Time(ETR) |
| Client | GRTgaz, France |
| Duration | Sep 2019– till date |
| Technologies | JDK8, Multithreading, Oracle11g, Angular JS/Angular10,Typescript,ReactJS and JavaScript, ActiveMQ, Rest Easy, MyBatis, EhCache with SAG Terracotta Big Memory, Swagger, SAG webMethod, SpringBoot Microservice, Docker and K8s on WAS |
| Tool Used | SVN, JIRA, JbossAS7/WildFly, Eclipse, Web Storm, VS Code, AWS Cloud, Maven, SAG WebMethod,Ehcache,MyBatis, SAG Big Memory Terracotta and JMeter |
| Project Description | ETR-Simone application is a Web based Applications of GRTGaz (Natural Gas transmission, France) which is used across its organization to manage the metering of Gas data. It mainly targets to calculate the Energy that is transmitted by the business to its end users.  GRTGaz is mainly into transmissions and ETR play a critical role which gives LIVE Metering data that is coming from each node – PCE/  FGAs. They basically provide the GCV that is used for calculating the Energy in the system. |
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| **Project #4** | **Garda Information Bureau System(GIBS)** |
| **Client** | Irish Police (SIRENE Bureau), Government of Ireland |
| **Duration** | **December 2017– September 2018** |
| **Technologies** | JDK8, SOAP, SOAP UI, Oracle11g, Angular2/4/5, ES5/6, Typescript, and JavaScript, Atomikos, RabbitMQ, Lombock,  Spring (REST, JPA, Hibernate, IOC, AOP, Spring Boot), JMS, AWS, DevOps |
| **Tool Used** | GIT, Gerrit, JIRA, JbossAS7, Eclipse, Web Storm, VS Code ,AWS Cloud, Maven |
| **Project Description** | GIBS is a part of the Schengen Information System II (SIS II) Project for A Garda Síochána. And will support the A Garda Síochána (AGS) in the management of Case Files and the sharing of information with other member states as part of the operational function of SIS II and enable users within the AGS to create, manage and exchange information on Case Files.  Key modules used in GIBS are GIBS Inbox, Case File Details (CFD), Case File Management (CFM), and common modules of GPP will be same Dashboard, Search, Reporting, admin and Audit. |
| **Responsibilities** | * Gathering requirement from client * Prepare design document. * Individual contributor for CFD and CFM * Worked as Full Stack developer (Frond end and backend developer) * Unit testing for Java and Angular2 * Worked as a Module Lead for CFD/CFM. |

Achievements

**List all the professional and unprofessional achievements or the awards received during the tenure.**

* **AWS Certified Developer Associate at Brillio in 2023**
* **AWS Certified Solutions Architect Associate at Brillio in 2024**
* Awarded as the **Capgemini Start award** for Q4 2019.
* Awarded as the **Accenture ACE award** for Q4 2017
* Awarded as the **Birla soft Star Team** for Q3 2014
* Appreciated multiple times by business users for my quick resolution to complex issues & business critical Production Bugs Resolution.

Personal Details

Name **:** Mohan Prasad

Date of birth **:** 15th Oct, 1984

Status **:** Married

E-Mail **:** [dev.mohanj2ee@hotmail.com](mailto:dev.mohanj2ee@hotmail.com); [dev.mohanj2ee@gmail.com](mailto:dev.mohanj2ee@gmail.com)

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