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|  |  | **Mathana Gopal B** |
| ProfileExperienced **Senior Software Developer** with over **9+ years** of expertise in **Angular** development. Proven track record of delivering high-quality solutions for complex industrial applications. Skilled in **Agile methodologies**, collaborative problem-solving, and team leadership. Passionate about creating intuitive user interfaces and driving innovation to exceed client expectations.Contact**Phone:** +91 8848275180**Email:** mathanagopal.gokul@gmail.comsKILLS**Primary Skills: -*** ANGULAR
* ANGULAR 12 – 15
* TYPESCRIPT
* PRIME NG
* RXJS
* ANGULAR MATERIAL
* ES 6/7
* HTML5, CSS3
* SCSS
* THREE.JS
* WEBGL
* JASMINE
* JAVASCRIPT
* JQUERY
* PROTOTYPE, OOPS
* JSON, AJAX
* BOOTSTRAP
* MICROSERVICES

**Tools:*** WebStorm IDE
* Eclipse IDE
* Visual Studio code
* Brackets
* Postman
* Swagger UI

**API:*** SOAP
* REST

**SDLC Methodologies:*** Agile
* Scrum
* Kanban
* Waterfall

**Secondary Skills (Upgrading to): -*** REACT, REDUX
* WEBPACK
* Firebase

PERSONAL INFO

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| **Name** | Mathana Gopal |
| **Gender** | Male |
| **Father’s Name** | Balachandran |
| **DOB** | 27/09/1989 |
| **Marital Status** | Married |
| **Languages** | English, Tamil |
| **Nationality** | Indian |

Hobbies* Playing chess, carrom, outdoor games.
* Solving puzzles.
 |  | WORK EXPERIENCELuxoft as S**enior Software Engineer**November’2022 – Till Date**CORE MEMORY ARAMCO & SGC*** Dedicated and scalable Oil & Gas core industrial applications for Halliburton
* Enhanced user experience through intuitive design and functionality.
* Created a scalable platform to centralize all aspects of daily activities.
* Focused on efficient data management and user-friendly features.

**Roles and Responsibilities:** * Led the development of a dedicated Oil & Gas industrial application, catering to the specific needs of the industry and optimizing daily activities.
* Collaborated with Product Owners to enhance application functionalities.
* Built stable codebases using Angular and conducted code reviews for maintainability.
* Research, design, create and implement user interfaces using Front-end Technology
* Creating new features, functionality, and capabilities on the web application
* Performing bug fixes and code reviews

**Primary Skills:**  Angular 14 – 15 |Typescript | Prime NG | RxJS | ESLint | Angular Material | Highcharts | HTML5 | CSS3 | JavaScript | Jasmine | Atlassian Jira | Azure | CI/CD**Backend:** ASP.NET, MICROSERVICES**Repository:** AZURE REPOS, AZURE DEVOPS,**Methodologies:** AGILE SCRUMCognizant Technology Solutions as Senior AssociateMarch’2018 – October 2022**TOTAL FLEET MOBILITY PORTAL*** Developed scalable Fleet Management portal, streamlining daily operations.
* Consolidated vehicle, employee, card, and badge management for efficiency.
* Implemented cost analysis features for comprehensive financial oversight.
* Simplified tax procedures for streamlined compliance.
* Proactive fleet management through notifications for orders, returns, and rental agreements.
* Provided on-demand reports for effective fleet management.
* Integrated management of fuel cards, badges, vehicles, drivers, invoices, suppliers, tax, alerts, and reports.

**Primary Skills:**  ANGULAR 10 – 12 | TYPESCRIPT **|** HTML5 | CSS3 | SCSS | ES 6/7 | JavaScript | JASMINE | ANGULAR CLI | BOOTSTRAP | Atlassian Jira**Middleware & Backend:** LIFERAY DXP 7.2EE | JAVA 11 | ASP.NET | MICROSERVICES**Repository:** AZURE REPOS | AZURE DEVOPS | SONARCUBE **Methodologies:** AGILE SCRUM**Offshorent Solutions Pvt Ltd** as **Software Engineer**May 2016 – March 2018**3D Ring Customizing Tool** * Led a team of 10-12 members to develop a tool allowing users to create their own ring designs and purchase customized rings.
* • Users can select 3D model ring parts and change metal options, such as shank and head, selecting from Platinum, Gold, Rose Gold, or Palladium.
* • The tool offers multiple options, including resizing gems, engraving names, automatically adjusting other parts based on selection, rotating the ring 360 degrees for a complete view, and saving customization progress.
* • Fare updates dynamically as users modify customization. Additionally, we provided an option to save the customized ring model in various formats such as OBJ and STL.

**Primary Skills:**  TYPESCRIPT | BABEL JS | NODE | HTML5 | CSS3 | THREE.JS | WEBGL | JAVASCRIPT | ES 6 | JSON | AJAX **Middleware & Backend:** JAVA 8 | MySQL **Repository:** GIT.**Methodologies:** WATERFALL LAPIZ DIGITAL SERVICES as Associate DeveloperApr 2014 – May 2016**DEVELOP INTERACTIVE GAMES 2D & 3D (PEARSON)*** Developed Educational gaming interactive activities & student learning toolkits for Windows Devices, Android Devices, iPad & iPhone. Worked with a small team to design and build educational applications to function across multiple platforms
* Responsible for creating the screens with table-less designs meeting W3C standards.
* Developed Flash to html Conversion. Optimize application for maximum speed and scalability.

Primary Skills: HTML5 | JAVASCRIPT | JQUERY | CANVAS | THREE.JS | AJAX | CSS3 | ES5 | OOPS | PROTOTYPE | JSONEDUCATION

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| Gnanamani College of Technology [CSE] Anna University CoimbatoreNamakkal, Tamil Nadu, India 2007 - 2011 | 75.2 GPA |
| Sri R.K.M Higher Secondary School [HSC]Chennai, Tamil Nadu, India2006 – 2007 | 62.2 % |
| Sri R.K.M Higher Secondary School [SSLC]Chennai, Tamil Nadu, India2004 - 2005 | 60.00 % |

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