

Arthi

Senior Software Developer

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Profile

MEAN and MERN Stack Developer with over 5 years' experience. In-depth knowledge of object oriented programming and Node.JS, HTML, CSS, Javascript technologies. Areas of expertise include MongoDB and MySQL databases, Robomongo, Sublime, Redmine, Git, etc. tools, Angular.js, Express.js, Underscore.js, Bootstrap frameworks. Proven ability to lead software development teams and to work on multiple projects with strict deadlines. Detailed oriented with strong problem-solving, work ethics, communication, interpersonal and teamwork skills.



Education

B. Tech Information Technology (2013- 2017)
Anna University, Trichy, Tamil Nadu - India.



Professional Experience

Company	Designation	Duration
Octoze Technologies	Senior software developer	Jun 2018 – Jan 2021
Crystal delta solutions	Level 2 engineer	Jan 2021 – Jun 2023



Technical Skills

Technologies	: HTML, CSS, Javascript, Node JS
Frameworks	: Angular.js, Express.js, Underscore.js, Bootstrap, React.js
Databases	: MongoDB, MySQL
Tools	: AWS, Sublime text, Redmine, Git, etc., Robomongo, Bitbucket



Domain Skills

- Education** : Having ability to Independently analysis and implement new functionality related with Education industry need.
- Healthcare** : Having ability to Independently analysis and implement new functionality related with health care industry need.



Working Skills

Company	: Octoze technology.
Product Name	Camu and Mycamu
Programming Language	: JavaScript
Technologies	: HTML, CSS, JavaScript, Bootstrap
Front-end framework	Angularjs
Back end framework	: Node.js
Databases – NoSQL	: MongoDB
Web framework	: Express.js
IDE	: Sublime text and Robo 3T
Build Tools	: GitHub and Bitbucket
Version Controls	: GIT Repository

System Description: Developed many features for campus management product called CAMU, that supports all educational standards i.e., University, Schools, college, designed many pages using Bootstrap that is responsive to various screen resolutions.

The following list of Modules involved in this project:

- **Billing**
- **Student**
- **Examination**
- **Project**
- **Placement**

Company	: Crystal delta solutions.
Project Name	Montu (PMS and Circuit)
Programming Language	: JavaScript
Technologies	: HTML, CSS, JavaScript, Bootstrap
Front-end framework	React.js
Back end framework	: Node.js
Databases – NoSQL	: MYSQL
Web framework	: Express.js
IDE	: Sublime text and Workbench
Build Tools	: GitHub and Bitbucket
Version Controls	: GIT Repository

System Description: Developed many features for Montu (Australia's leading plant based medicine system).

The following list of Modules involved in this project:

- **PMS**
- **Circuit**
- **Pharmacy(Pharmaceutical)**



Technical Support

S.No	Client Name	Country
1	: De La Salle	Philippines
2	: Thiagarajar college of engineering	India
3	: Kumaraguru College of Technology	India
4	: Academic city	Dubai
5	: Montu	Australia

Roles and Responsibilities For All Modules:

- ❖ *Involved in the analysis, design, development, and testing of the system.*
- ❖ *Involved in client and server side code development.*
- ❖ *Provided technical support during which various phases of testing like integration, system and UAT.*
- ❖ *Perform coding duties in new code and maintenance code, including the correct use of source code control to manage versions with minimal supervision.*
- ❖ *Coordinate with other developers and software professionals*
- ❖ *Coordinate with the Technical Director on current programming tasks.*
- ❖ *Collaborate with other programmers to design and implement features.*
- ❖ *Quickly produce well-organized, optimized, and documented source code.*
- ❖ *Debug existing source code and polish feature sets.*
- ❖ *Contribute to technical design documentation.*
- ❖ *Work independently when required.*
- ❖ *Continuously learn and improve skills.*
- ❖ *Attention to detail is essential and all tasks must be carried out to the highest standard.*
- ❖ *Prepare Technical Specification Documents.*
- ❖ *Involved Deployment activity for every sprint.*