

# AKASH VISHWAKRMA

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## TECHNICAL SKILLS

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**Languages:** JavaScript, Java

**Technologies:** Angular, Node JS, Mongo DB , Mongoose, Express, Bootstrap, Firebase, Rxjs etc

**Developer Tools:** Git, Visual studio code, IntelliJ Idea etc

## EXPERIENCE

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### Full stack developer

June. 2023 – Present

*Codeship pvt ltd*

*Chennai , Tamil Nadu , India*

- Led the team of developers, providing technical guidance and support as a senior developer .
- Built dynamic web applications using Angular for the frontend and Node.JS, Express, and MongoDB for the backend.
- Developed and optimized REST APIs with complex queries using MongoDB aggregation pipelines, transactions, and other advanced techniques.
- Delivered full-fledged applications leveraging the MEAN stack, ensuring scalability and performance.

### Frontend developer intern

Feb 2023 – June 2023

*Codeship pvt ltd*

*Chennai , Tamil Nadu , India*

- Developed fully responsive web pages using HTML and CSS, along with Bootstrap for efficient styling and layout.
- Built dynamic frontend applications with Angular, integrating modern libraries such as ng bootstrap, prime ng, and ng-zorro , prime ng etc.
- Collaborated with backend teams to integrate APIs, ensuring seamless data integration within the frontend.
- Upgraded projects from previous Angular versions to the latest, ensuring compatibility and enhanced performance.

## PROJECTS (VIEW ALL)

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### Xity | Angular, Node JS, MongoDB, Express

[xity.in](#)

- Developed the frontend , admin panel and backend for a location based business platform , where owners can post their business listings under the directory module . The users can browse businesses based on pincodes , and interact with the business owners as well. .
- Made use of angular material ,bootstrap etc for styling the components , along with the a pre installed theme.
- Built REST APIs for handling complex logics using MongoDB aggregations.
- Made use of angular datatables and mongoose queries in Node JS to implement server sided pagination in tables with search and filter operations.

### Danalaxmi Matrimony Group | Angular, Node JS, MongoDB, Express

[danalaxmimatrimonygroup.com](#)

- Developed a a platform which offers matrimonial services based on their castes which is active for over 20,000 + users.
- Developed features such as liking profiles , viewing contacts , etc and implemented server sided pagination using angular materials pagination component along with mongoose queries in Node JS.
- Implemented bulk download for profiles with advance filters , for pdfs as well as images.For pdfs generated a single pdf with all the profiles and for images , generated a zip file containing all the profiles in jpeg format.
- Used amazon s3 to store all the media including pdfs , images , pdfs as images etc..

### Aquatic Angels | Angular, Node JS, MongoDB, Express ,Fabric JS

[aquatikangels.com/](#)

- Developed an e-commerce platform to purchase aquatic products online.
- Developed all the necessary e-commerce related operations like cart management , inventory management , order management , razorpay payment integration etc using aggregations , transactions , etc and optimized performance using webp formats ,server sided pagination etc.
- Developed an aqua-scaping module that lets the users create aquariums of their choice ( placing plants / materials , setting tank backgrounds ) , using fabric js and canvas.

## EDUCATION

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**KCG College of Technology**

*BE CSE*

Chennai, Tamil Nadu , India

*Aug. 2019 – Aug 2023*