

AMAL MK

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Total Experience	9 years, 3 months
Current Role	Senior Engineering Lead
Core Skills	Vue, ReactJS, Angular, AngularJS HTML5 CSS3 Javascript ES6
Other JS frameworks	NuxtJS, NextJS
State Management	Flux based (Vuex, Redux, Ngrx)
Currently Learning	NodeJS, MongoDB, Golang
Testing frameworks	Unit testing - Jasmine E2E testing - Cypress
Component libraries / CSS frameworks / CSS Preprocessors	Tailwind CSS, Vuetify, Bootstrap, Material UI, SASS
Versioning /Build tools	Git, Jenkins, Gitlab/Bitbucket Pipelines
Domain Experience	CRM, E-Commerce, Banking, Digital Marketing, Healthcare
CMS/Digital Experience Platforms	Sanity IO, Strapi, Bloomreach Experience Manager (BrXM), Backbase CXP 6
On-site assignments	Kuwait (Banking), Qatar (Banking)

CAREER HISTORY AND ROLES

1) **Persistent Systems (2023 April -)**

- Working as Senior Engineering Lead
- Proactively performed bundling optimizations. Reduced bundle size by ~30% and increased the bundling speed 10x ([read more here](#))
- Proactively helped the team to come up with better coding practices
- Proactively helped team to setup necessary Scrum ceremonies
- Involved in regular discussions with customer to identify challenges and areas of improvements in the existing application
- Mentoring junior resources - with React and Golang learning

2) **SMI - a 'Happiest Minds' company (2023 Jan - April)**

- Worked as Associate Technical Lead

3) **EQS Web Technologies (2021- 2022 Nov)**

- Worked as Senior Engineer in the CRM module of the Investor Relations product suite.
- Involved in all the discussions from ideation to delivery
- Collaborating with the UX team to come up with proper designs
- Agile driven
- Contributed in the development and maintenance of the shared Component Library
- Collaborations with teams in India and Europe

4) **MindCurv Technology Solutions (2019-2021)**

- Senior Frontend developer

- Involved in design and development of complex E-commerce applications from phase zero
- Emphasises on clean coding
- Fluid communication with team spread over the globe
- Proactive in learning and adapting to the technologies demanded by the application (whether it is modern or legacy)
- Involved in taking UX decisions in situations that demanded it
- Proactively taking greater responsibilities as situation demands
- Strong Agile skills
- Mentoring and leading fellow teammates
- Involved in recruitment activities

5) **Tata Consultancy Services (2014-2019)**

- Worked as Systems Engineer for 5 years
- Frontend lead developer for 2 years
- Expertise in Backbone widget development
- Expertise in designing and developing frontend application framework using industry leading technologies
- Expertise in developing SPA's
- Expertise in designing Responsive and Adaptive web applications
- Implementing i18n
- Ensuring best practises and coding standards
- Mentoring and leading fellow teammates
- Onshore-offshore collaboration and effective communication with client
- Building Proof-of-Concept applications for trying out latest UI frameworks available
- Application fine tuning using industry leading tools
- Ensuring accessibility of developed applications using tools like Scarah, aXe etc.
- Making the application production ready (minification, packaging, code cleanup etc)
- Providing on-demand post production support

FREELANCE WORKS (2022 Nov - 2023 Jan)

1) naturista.in

- Online appointment manager for doctors
- Gathered requirements through discussions
- Single handedly managed, designed, developed and deployed the project
- Frontend: VueJS (NuxtJS)
- Backend: NodeJS (Express), MongoDB

2) ashiquehassan.in

- Professional Photographer Portfolio
- Jamstack (Full SSG using NextJS)
- Frontend: ReactJS (NextJS)
- CMS: Sanity IO

3) crossportindia.com

- Corporate portfolio
- Jamstack based (Full SSG using NuxtJS)
- Frontend: VueJS (NuxtJS)
- CMS: Strapi

4) Please see my [portfolio](#) for more details.

EDUCATION & PERSONAL DETAILS

Bachelors in Computer Applications

(Mahatma Gandhi University) - **87.50%**
2013

Kerala State HSE - **93.5%**
2009

Kerala State SSLC - **95%**
2007

Permanent Address

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Edakochi,
Kochi 682010,
Kerala, India

DOB: May 10, 1991

Kindly reach out to me if you need any other details.