

# ANITHAA E

Software Engineer

(+91) 9108438483 | [anithaa.e@outlook.com](mailto:anithaa.e@outlook.com) | [LinkedIn](#)

## Summary

Software Engineer with 5+ years of experience in web development, specializing in Frontend, API, and Backend development using SDLC and Agile methodologies, delivering effective solutions consistently.

Over 1 year of experience as a Technical Support Engineer, resolving tickets through remote and call-based support.

## Professional Experience

### Software Engineer - Consultant

Aug 2023 - Present

*Capgemini, Bangalore*

- Implemented partially Authorization and Authentication using OAuth 2.0 with Golang and API Frameworks, improving security and deployment processes.
- Managed installations and communicated with clients, improving customer satisfaction and successful deployment.

### Software Developer

Mar 2022 – Jan 2023

*Heptagon Technologies, Coimbatore*

- Evaluated designs and engineered responsive User Interfaces from scratch using Agile methodologies; provided documentation and increased user engagement by 35%.
- Optimized Angular applications through API integrations, lazy loading and preloader, elevated application performance by 30%.

### Software Engineer

Nov 2019 – Mar 2022

*Djax Technologies, Coimbatore*

- Conducted requirement analysis and coordinated Agile implementations, ensuring responsive, cross-browser-compatible applications with thorough unit testing.
- Collaborated with cross-functional teams on debugging and client interaction, increasing client satisfaction by 25%.
- Led a team of 3 by establishing clear, concise instructions and procedures; consistently met deadlines over six months.

### Technical Support Engineer

Apr 2017 – Nov 2018

*Mantra Softech(I) Pvt Ltd, Bangalore*

- Delivered Technical(L1/L2) support, rewarded as Employee of the Month in October 2017 in the Support team.

## Technical Skills

Golang	JavaScript	PHP	Angular	JQuery	Ajax
HTML	CSS	Bootstrap	SASS/LESS	Codeigniter	REST API
MySQL	MongoDB	Git	Linux	Kubernetes	

## Certifications

**Agile Software Development** (University of Minnesota via coursera.com)

## Projects

### Cloud Based Back-end Application:

**Tech Stack:** Golang, Kubernetes, AWS ElastiCache (Redis and Valkey Cache), Git, Jira

- Upgraded Go packages for security and versioning, enhancing release efficiency by 35%.
- Analysed the code to split access from UI and API, handling JWT-based user access aligned with OpenID standard.
- Refined Cache/Session functionality, built multi-device access restrictions for individual users, boosting the platform security.

### UI Development (Worq and Dash):

**Tech Stack:** HTML, CSS, Bootstrap, JavaScript, jQuery/AJAX, PHP, Gitlab, Angular (Angular 8+), Linux

- Developed and revamped the user interface, enhancing user experience by 35%.
- Analyzed the code to modularize API and integrate to UI. Evolved a Lazy loader to achieve the performance and optimization.
- Engineered frontend and backend/API integrations using Agile methodologies and CI/CD pipelines.

### Ad-Server Management:

**Tech Stack:** PHP, Golang, MySQL (RDBMS), MongoDB (NoSQL), HTML, CSS, Javascript, jQuery/AJAX, GitHub, REST APIs, Linux, Apache

- Integrated CRUD functionalities and features for Ad campaign creation and management, enhancing 20% system efficiency.
- Migrated data between MongoDB and MySQL, reducing migration time by 20%.
- Upgraded the reporting module, enhancing data accuracy by 40% and delivering detailed analytics on ad performance, advertiser metrics, and publisher insights.

### Websites and Web Applications:

**Tech Stack:** HTML, CSS, Bootstrap, Javascript, jQuery/AJAX, PHP (CorePHP, CodeIgniter), MySQL (RDBMS), Apache, Git, Linux/Windows

- Delivered 5+ responsive websites and landing pages for DMP, CRM, or SaaS applications with demonstrations and gathered feedback for further enhancements to clients.
- Restructured the dashboard with interactive charts, strengthened user experience and feature adoption by 25%.
- Refactored reports and bills with export options and optimized SQL queries, improving 40% in query performance.

## Education

**Bachelor's in Engineering (Computer Science)**

**2012 - 2016**

Anna University, Chennai