

RESUME

Mr. Liyas Thomas

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Thrissur - 680641, Kerala, India

Portfolio website: <http://tiny.cc/liyasthomas>

GitHub profile: <https://github.com/liyasthomas>

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Career objective

To associate with a conducive environment where my knowledge and skills are utilized and enhanced for the growth of organization as well as personal growth.

Professional summary

4+ years experienced, dynamic and detail-oriented Full Stack Web Developer with a track record of spearheading teams to engineer user-centric solutions for achieving breakthrough efficiency and driving client satisfaction. Highly skilled in end-to-end SDLC and effectively prototyped 20+ product features annually for Fuse Org to achieve a 25% reduction in costs. Registered unparalleled customer satisfaction levels and received the 2018 ‘Developer of the Year’ award for developing award winning open sourced projects out of 170+ teams.

Academic profile

Course	School/College	Board/University	Course Duration	Percentage/CGPA
B. Tech in Computer Science and Engineering	Nehru College of Engineering and Research Centre, Pampady	A.P.J.Abdul Kalam Technological University, Kerala	2015 - 2019	7.07 CGPA
Higher Secondary Education	Higher Secondary School, Arimpur	Kerala State Board	2012 - 2014	76.9%
SSLC	SNGS, Karamuck	Kerala State Board	2011-2012	87.7%

Co-curricular activities

- Successfully completed 5 days internship at Keltron, Thrissur.
- Successfully completed the 4 days workshop on “ENTREPRENEURSHIP DEVELOPMENT AND CAREER PLANNING ” held at Nehru College Of Engineering and Research Centre.
- Successfully completed the 1 day workshop on "ETHICAL HACKING AND CYBER SECURITY” held at Nehru College Of Engineering and Research Centre.
- Successfully completed 1 day workshop on “C PROGRAMMING” held at Nehru College Of Engineering and Research Centre.

Technical skills

- Languages: C, C++, Java, Python, JavaScript, HTML, CSS, PHP, JSON
- Web technologies: Node.js, Progressive web apps, Accelerated mobile pages, Service worker, AJAX, Material design specifications, APIs
- JavaScript libraries and frameworks: Bootstrap, jQuery, React, AngularJS, Polymer, Web components, three.js
- Database platforms: SQL, NoSQL, Apache server, SQL server, MySQL, MongoDB, Firebase
- Versioning and development tools: Agile development, Subversion, CVS, Git, GitHub
- Deployment tools: Docker, Jenkins, Travis CI
- OS: Linux, Windows
- Other tools: npm, Bower, Gulp, ESLint

Achievements

- Finalist in Kerala Maker League Make-a-thon on ICSET 2018.
- Achieved the ‘Team Excellence Award’ and played a critical role in applying for a patent based on an efficient augmented reality solution on the web.

Main projects

- AEIOU (<https://github.com/liyasthomas/aeiou>) - Augmented reality platform to make education fun and interactive.
- LVR (<https://github.com/liyasthomas/lvr>) - Virtual and augmented reality for everyone.
- HapSell (<https://github.com/liyasthomas/hapsell>) - Marketplace for startups.

Mini projects

- Konnect (<https://github.com/liyasthomas/konnect>) - Intranet developed for Nehru College of Engineering and Research Centre.
- Ily (<https://github.com/liyasthomas/ily>) - Beautiful and private messaging app.
- Feedie (<https://github.com/liyasthomas/feedie>) - Open sourced faculty feedback system for colleges and universities.

- Pineapple Notes (<https://github.com/liyasthomas/pineapple-notes>) - Simple, clean note taking application.
- Saapshot (<https://github.com/liyasthomas/saapshot>) - Camera app with AR filters.
- Face Tracker (<https://liyasthomas.github.io/test>) - Precise tracking of facial features via constrained local models.
- Recycle Mix (<https://github.com/liyasthomas/recycle-mix>) - Mix of targeted media content and eco-conscious recycling methodologies.

Freelance projects

- Developed a personal portfolio website to build professional brand and increase the sales by 48% (<https://github.com/liyasthomas/liyasthomas>).
- Enabled the Nehru College of Engineering and Research Centre to measure students satisfaction scores through an online form (<https://github.com/FuseOrg/Feedie>).
- Independently developed a website for the Fuse Org Developers Community to increase sales by 50% (<https://github.com/liyasthomas/fuse-org>).
- Created a web app to facilitate easy guides through code snippets and demos for Polymer JavaScript library (<https://github.com/liyasthomas/material-things>).

Personal details

- Date of birth : 12/07/1996
- Gender : Male
- Nationality : Indian
- Language proficiency : English, Malayalam, Tamil
- Personal strengths
 - Team management and leadership:
Spearheaded a team of 5 junior developers to effectively execute 3 projects with 100% on-time delivery while achieving a cost-reduction of 20% and registering CSAT levels of 4.88/5.00 adaptability.
 - Key achievements:
Envisioned and developed client-side libraries across both web and Android to enable usage of the offline sync feature.
- Hobbies
 - Reading: Reads about 25 books per year.
 - Football: Actively participated in school and college football tournaments.
 - Drawing: Keeps an art journal since childhood.

Declaration

I solemnly declare that all the above information is correct to the best of my knowledge and belief.

Place:

Date:

(Liyas Thomas)