**Mr. Liyas Thomas**

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Thrissur - 680641, Kerala, India

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

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

LinkedIn profile: <https://www.linkedin.com/in/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 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 ‘Recognised Developer of the Year’ award for developing award winning open sourced projects out of 170+ teams.

Academic profile

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| --- | --- | --- | --- | --- |
| 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
* JavaScript libraries and frameworks: Bootstrap, jQuery, React, AngularJS, Polymer, Web components, three.js
* Database platforms: Apache server, SQL server, MySQL, Firebase
* Versioning and development tools: Subversion, CVS, Git, GitHub
* Deployment tools: Docker, Jenkins, Travis CI
* OS: Linux, Windows, Mac OS
* 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

* HapSell (<https://github.com/liyasthomas/hapsell>) - Marketplace for startups.
* 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.

Mini projects

* Konnect (<https://github.com/liyasthomas/konnect>) - Intranet developed for Nehru College of Engineering and Research Centre.
* Feedie (<https://github.com/liyasthomas/feedie>) - Open sourced faculty feedback system for colleges and universities.
* Pineapple Notes (<https://github.com/liyasthomas/pineapple-notes>) - A simple, clean note taking application.
* Recycle Mix (<https://github.com/liyasthomas/recycle-mix>) - Mix of targeted media content and eco-conscious recycling methodologies.
* Saapshot (<https://github.com/liyasthomas/saapshot>) - A simple camera app with AR filters.
* Face Tracker (<https://liyasthomas.github.io/test>) - Precise tracking of facial features via constrained local models.

Freelance projects

* Developed a personal portfolio website to build professional brand and increase the sales by 48% (<https://github.com/liyasthomas/liyasthomas>).
* Enabled the NCERC 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 do hereby declare that all the information given above is true to the best of my knowledge and belief.

Place:

Date: (Liyas Thomas)