

SIVARANJANI SUBRAMANIAN

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EDUCATION

M.Sc., Advanced Software Engg. with Management King's College London (KCL) Sept 2018 - present

- One of the 100 winners of the competitive *British Council's 70th Anniversary Scholarship for women in STEM* which fully funds my tuition at KCL.
- Semester-1 coursework includes modules on Project Management, Software Measurement and Testing, Database technologies, and Advanced Research Topics.

B.Tech(CSE) National Institute of Technology, Tiruchirappalli - Tamilnadu, India 2011-2015

- Graduated *First class* with CGPA 8.41 out of 10.
- Coursework included modules on Data Structures, Algorithms, Operating Systems and Database Management System.

WORK EXPERIENCE

Member of Technical Staff Adobe Systems Pvt. Ltd.- Bengaluru, India Mar 2017 - Aug 2018

- C++ Developer with the CoreSync team as a part of the Adobe Core Technology and Cloud Operation division.
- Managed two sub-teams, consisting of 4 to 8 people each, as the scrum master. Initiated "CoreSync Brown bag sessions" to facilitate discussions and peer-learning of new technologies.
- Was conferred 'Kudos' award in January 2018 for my significant and quality contribution to the EntitySync project for Acrobat Mobile Reader amidst stringent deadlines.

Applications Engineer Oracle India Pvt. Ltd. - Hyderabad, India Jul 2015 - Nov 2016

- Developed and Maintained the Supplier Qualification module of Oracle's E-Business Suite, facilitating users to choose the best among the available suppliers based on user defined parameters. Technology used: ADF (Oracle proprietary framework on Java)
- Other activities: Participated in the "Future of Information Design" Jam conducted by/at Oracle.

Technology Analyst Intern JP Morgan Chase and Co. - Mumbai, India May 2014 - Jul 2014

- Designed and developed an employee-centric application from scratch to automate employee allowance claims using ASP .NET C#.
- The application reduced turn around time and improved efficiency by 33%.

LEADERSHIP EXPERIENCES

- **Team Lead, Roots, Aug 2018:** Headed the team that won *Startup Weekend Kyoto - Summer 2018* - a 52 hour hackathon for startups. Ideated and spearheaded the engineering, user research, design activities and the pitch for the start-up venture *Roots*, that provides quasi-digital platform for traditional art products. Pitch deck and other details available at www.register-roots.weebly.com
- **Founder, Jitheshraj Scholarship for promising freshmen, Sept 2017 - present:** A competitive scholarship encouraging clarity and self-awareness in first year undergraduate students of NIT Trichy. More details at www.jrscholarship.org
- **Vice President - Public relations, Adobe Bangalore Toastmasters Club, Jul 2017 - Jul 2018:** Franchise of the internationally recognised organisation for public speaking. Led teams of 20+ seasoned and novice orators. Personally mentored 3 members. *Former President of Oracle Hyderabad Toastmasters Club, July - November 2016*
- **Co-founder, Silhouette-the film appreciation group, Mar 2016 - Aug 2018:** Organised 25+ movie screening and analysis sessions in Hyderabad, Bangalore and Kyoto for diverse audience to discuss cinema as a medium of information and societal transformation.
- **Head-Events, Pragyan, Apr 2014 - Apr 2015:** Spearheaded a team of 292 members who managed 47 Events worth 1.2 million INR participated by over 10000+ students in Pragyan 2015, the Annual International Techno-managerial festival of NIT Trichy. Work included guiding the venue management, prize money allocation, resource allocation and scheduling procedures.

ACHIEVEMENTS

- Was among the ~1600 post-graduate students from 144 countries who were offered the *Chevening Scholarship 2018* by the British High Commission for their *leadership potential*. [turned down]
- Teaching initiative in South Africa guided by Team4Tech, USA, April 2018: *Part of the cohort of 6 chosen for leadership skills and empathy from a pool of 87 applicants from Adobe worldwide*. Went on a fully-funded 10-day immersive teaching expedition to Kayamandi, South Africa and worked with the teachers and staff of Vision Afrika Primary School. Trained them on Adobe Spark and Google Drive/Suite applications applicable in pedagogical context.