SIVARANJANI SUBRAMANIAN

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EMPLOYMENT HISTORY

Member of Technical Staff Adobe Systems - Bangalore, India

Mar '17 - Aug '18

- C++ Developer with the CoreSync team under Adobe Core Technology and Cloud Operation division. Was involved in 3 projects involving file sync, collaboration and storage on cloud, working with teams in the US and Germany.
- 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 quality contribution to the v1 release of the EntitySync project for Acrobat Mobile Reader.
- Mentored a team of high school students who then qualified for the international finals of *Technovation*, the Global Technology Entrepreneurship Challenge, 2018.

Applications Engineer

Oracle - Hyderabad, India

Jul '15 - Nov '16

• Developed and maintained the Supplier Qualification module of Oracle's E-Business Suite, facilitatating users to choose the best among the available suppliers based on user defined parameters. Technology: ADF with XML, Java and SQL under the hood for development, OATS for automated testing.

LEADERSHIP EXPERIENCE

Team Lead - Roots, Startup Weekend, Kyoto

Pitch Deck: www.register-roots.weebly.com

- Lead the winning team of 7 of the 52-hour Startup Weekend hackathon organised on Aug '18. Ideated and steered the engineering, user research, prototyping and branding for the start-up venture Roots, a quasi-digital platform for traditional art products.
- Consolidated and delivered the pre-contest 1 minute pitch as well as the final 5-minute presentation. The presentation included venture USP, market research results, revenue model, competition analysis and discover strategy along with details of the platform.
- Designed and launched a fully functioning website and a user interest sign-up form. Promoted it organically online to garner over 40+ real user registrations within 12 hours.

Executive Director, Jitheshraj Scholarship for promising freshmen, NIT Trichy

www.jrscholarship.org

- Conceptualised and launched the competitive scholarship that encourages clarity, awareness and growth mindset in the first year undergraduate students of NIT Trichy.
- Work with a network of 4 mentors, 10-12 panelists, 4 academic staff, 8 volunteers and 200+ students every year.
- Negotiated a partnership deal with Ascend by Harvard Business Review for the debut academic year 2017-18, improving scholarship incentives by 16%.
- Co-ordinated the publicity strategies that increased student registrations from 15 to 227 for the academic year 2018-19.

Head-Events, Pragyan, NIT Trichy

Web archive: http://bit.ly/pragyan15

- Spearheaded a team of 292 members who managed 47 Events worth 1.2 million INR for Pragyan 2015, the Annual International Techno-managerial festival of NIT Trichy.
- Incorporated the *ABC analysis* inventory categorization technique for budget allocation across events as a change from its legacy, non-data driven predecessor process.
- Held the overall vision and ownership of the events by synchronizing inputs from the Marketing, Procurement, Design, Public Relations and Web Development teams.

EDUCATION

M.Sc., Advanced Software Engg. with Management King's College London (KCL) Sept '18 - 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.
- Mentored 2 high school teams for Stemettes Hack London held at NHS, Victoria Street, London.

B.Tech(CSE) National Institute of Technology (NIT) Trichy - India

Jul '11 - May'15

- Graduated First class with CGPA 8.41 out of 10.
- Coursework included modules on Data Structures, Algorithms, Operating Systems and Database Management System.
- Co-founded MoCtail, the Master of Ceremony team of NIT Trichy. Hosted 40+ events and addressed an audience of 1000+ in several events.
- Served as Head, School Unstoppable initiative of Yuva Unstoppable, a national NGO focussed on Indian youth, 2012-2013. Organised weekend classes for children in the tribal settlement at Devarayaneri, Trichy.

OTHER ACTIVITIES

- Teaching initiative in South Africa guided by Team4Tech, USA, Apr '18: 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.
- Toastmasters International: Was a part of various franchises of the internationally recognised organisation for public speaking from 2015 to 2018. Served as President, Oracle Hyderabad Toastmasters Club, Jul Nov '16; Vice President Public relations, Adobe Bangalore Toastmasters Club, Jul '17 '18. Winner of 'Best Speaker' award at over 10 Toastmasters clubs in Hyderabad, India. 3rd runner-up at the District level Evaluation contest held in Bangalore, India in November 2017.
- Co-founder, Silhouette-the film appreciation group: Organised fortnightly movie screening and analysis sessions. Have hosted over 25 screenings across Hyderabad, Bangalore and Kyoto.

RECOGNITIONS

- Was offered *Chevening Scholarship* by the Foreign and Commonwealth Office of the UK in 2018 to fully fund my postgraduate education.
- Was offered scholarship for further education by the *Indian Oil Corporation* in recognition of my academic performance in Grade 10 public examinations in 2009.
- Was recognised in the local media and by the Former President of India, Dr. APJ Abdul Kalam, for my initiative Young Readers' Club in 2005-2006.
- Winner of the General Proficiency award from 1998-2009 for achieving School Rank 1, including in the Matriculation School Leaving Public Exam with 95.6%.

TEST SCORES

- Graduate Record Examination (GRE), Dec 2017: 329 out of 340 QR: 167, VR: 162
- International English Language Testing System (IELTS), Dec 2017: 8.5 out of 9 L: 9, R: 8.5, S: 8, W: 7.5

LANGUAGES

Tamil (Native), English (Fluent), Spanish (Beginner)