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Education

April 2019	B.Tech (Information Technology)	S.S.N College	— 8.2/10
April 2015	Class XII (CBSE)	D.A.V Boys - Chennai	— 95.60%
April 2013	Class X (CBSE)	Hindu Senior Secondary - Chennai	— 10/10

Work Experience

Amazon   May '18 - July '18

Software Development Engineer Intern

Worked with the Kindle Content IN team which converts Indic and Academic books to Kindle readable format. Refreshed the plugin and added Footnote functionality for the books. All the codes were reviewed and pushed to production.

PLANezy   Jun '17 - Aug '17

Backend Development Intern

Worked with Laravel Framework(PHP) and with MySQL to redesign User and Vendor Dashboard. Implemented Like and Bookmark functionality for the images. All the codes were reviewed and pushed to production.

Achievements

- Placed 31st out of 255 teams in ACM-ICPC Asia-Amritapuri Onsite Round 2017.
- Placed 34th out of 160 teams in ACM-ICPC Asia Region, Kolkata-Kanpur Onsite Round 2017.
- Placed 3rd in India(top 0.3%) and 104th in World(top 3%) in IEEExtreme 11.0.
- Runner Up(top 2%) in the ACM ICPC Provincial Contest 2017.
- Runner Up(top 0.2%) in the Shaastra Programming Contest - 2018 conducted by IIT Madras.
- Placed 8th out of 400 teams in the Shaastra Programming Contest - 2017 conducted by IIT Madras.
- Runner Up in the IEEE Student Branch Website Development Competition in the Madras Section.
- Active participant with handle **chamow** in Online Programming Competitions.
- Secured an appreciation letter from HRD Minister for my performance in AISSCE - 2015(top 1%).
- Topped the school in Computer Science by scoring 99 in AISSCE - 2015.
- Have won several programming contests of various college fests.

Projects

Snappy   Feb '17 - April '17

- A web app which gets all the images tagged with the given tag from Twitter and Tumblr and displays it as a Gallery filtering out NSFW images.

SSN IEEE Student Branch Website   July '17 - November '17

- Designed and developed the IEEE Student Branch Website using Django framework.

Quotivate Me   April '18 - Present

- A browser(Chrome and Firefox) extension which keeps the user motivated with periodic motivational quotes and videos.

Technical Skills

Programming Languages: C, C++, Python(basic), JavaScript(basic).
Tools/Frameworks: Bootstrap, Django, Git, SQL.
Interests: Algorithms, Data Structures, Competitive Programming.

Positions of Responsibility

- One of the Competitive Coding Mentors of Coding Club of my Department. Have conducted 10 classes on Math Theory, Shortest Path, Dynamic Programming, Segment Trees etc.

- Web Architect of IEEE Student Branch of my College.