

# VIGNESH JOGLEKAR

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## EDUCATION

<b>Texas A&amp;M University</b>	Bachelor of Science in Computer Science, Software and Systems Cybersecurity, <b>Minor</b> , 16 hours Business, <b>Minor</b> , 16 hours	May 2022
<b>Coppell High School</b>	International Baccalaureate <b>Diploma</b>	May 2018

## EXPERIENCE

**Google Summer of Code** – Contributor; *Mozilla Corporation* June 2020 – August 2020

- Document and resolve user-reported issues and feature requests in the Firefox browser
- Coordinate plans with feedback from Mozilla Developers to reach code milestones
- Plan, design, and mock-up in-progress features in Figma design software

**Texas A&M University – Dept. of Residence Life** – Senior Resident Advisor; *College Station, TX* January 2019 – August 2020

- Manage and lead a staff of 10 Resident Assistants to facilitate service of a community of 600
- Reconciled student accounts and official documentation for 600 residents
- Recruit and coach exemplary students to a Resident Advisor position
- Oversee proficiency, compliance, and training of 10 other Resident Advisors

**Inverted Chaos LLC.** – Head of Technology & Development July 2018 - Present

*Design, Motion & Brand Agency, working with clients to produce designs, products, and user-experiences*

- Spearhead development of <https://potluckparty.com>, a party-planning web-application – built with React.js, Node.js, Typescript, Koa.js and MySQL – MVP (Minimum Viable Product) to launch **Q3 2020**
- Aided with creation of business plan, initial user acquisition plans, and application structure
- Interview and onboard multiple developers and lead weekly stand-ups
- Conduct code reviews and set code-quality standards

**Texas A&M University – Dept. of Residence Life** – Resident Advisor; *College Station, TX* January 2018 - January 2019

- Managed safety and well-being of 75 students living in Mosher residence hall
- Planned social events for students and made budgets and event plans for events hosting 100+ people
- Ensured smooth hall office operations in residence hall while tending to official clerical work
- Coached Engineering and Computing freshmen in transitioning to college and developing study skills

## LEADERSHIP EXPERIENCE AND ACTIVITIES

**Aggie Web Developers Organization** – Vice President June 2020 - Present

- Created plans and material to teach web development to beginners and amateurs alike
- Developed educational project ideas for novice developers, with modern practices and technologies in mind
- Led web development workshops and projects with modern technologies and practices
- Co-developed <https://aggiedevelopers.com> as an MVP – planned redesign as a long-term organization-wide project

**Annual TAMUMake Hackathon** – Participant and Team Lead February 2019 - February 2020

- Created project proposals before hackathon, led chosen proposal into existence throughout hackathon
- Conceptualized and demonstrated a workable product with real-world applications within 24 hours in teams of 4

**Google Code Jam and Code-In Competitions** – Participant September 2016 - January 2018

- Served various open-source projects resolving issues in their organization preferred workflows
- Trained and competed in timed algorithmic competition against thousands of developers across the United States

## SKILLS

- Mastery with React.js, Sass, Node.js, Git, Javascript ES2020, MongoDB and MySQL
- Proficiency with Java, Python, Typescript and Figma Design
- Experience with GraphQL, Docker, Jest, Azure Pipelines and Redis
- Experience with Cloud Deployment, Maintenance and Security (AWS and Google Cloud Platform DevOps)