

PROGRAMMING SKILLS

- **Languages:** JavaScript, Typescript, HTML, CSS, Java, Hack, Php
- **Internet Technologies:** React, Relay, Flow, Angular 11, Node.js, GraphQL

EXPERIENCE

- **Meta** Menlo Park, CA
Software Engineer *June 2021 - Present*
 - **Authenticity Experiences (Team Lead):** Leading a growing team of 15 engineers, I defined and executed the vision for a unified verification surface, successfully delivering it to streamline verifications, while spearheading the development of a regulatory onboarding platform that reduced onboarding time from 4 months to 1.5 weeks, ensuring compliance, preventing revenue loss while also improving both developer and user experience.
 - **Advertiser Integrity Experience:** Leading the development of integrity experiences for advertisers across Meta's various Ad Creation surfaces. Defined and created a plug-n-play experience platform, that can be used across different UI frameworks while maintaining a consistent user experience and accelerated deployment
 - **Business Integrity Experience:** Leading the effort on developing and enhancing Business support home which is Meta's central integrity hub that supports integrity issue resolution reactively and proactively.
- **VMware** Palo Alto, CA
Senior Software Engineer: Front End *March 2017 - June 2021*
 - **VMware Cloud: Universal:** Leading the effort on the development of the next generation VMware Cloud. This includes adding new features, moving to the latest Angular 11 framework and broader architectural changes following the latest design patterns thereby reducing code redundancy and making the overall app more robust.
 - **VMware cloud on AWS:** Developed the user interface of VMware Cloud on AWS from the ground up as a part of the core UI team. VMC is an on-demand cloud service that lets you run VMware vSphere based applications on AWS. This hybrid cloud has risen to the top 5 cloud offerings available and steadily increasing in its adoption.
 - **VMC Docker & CI/CD:** Lead and established a high performing CI/CD pipeline on Gitlab CI and to versionize the UI container for continuous, uninterrupted development separate from the backend.
- **VMware** Palo Alto, CA
User Interface Developer Intern *Summer 2016*
 - **Clarity:** Designed and developed the Wizard component for Clarity's library of angular components. Clarity is VMware's open source design system comprising of UI/UX elements and angular components.
- **Infosys Limited** Bangalore, India
Senior Software Engineer: Front End *Jan 2012 - June 2015*
 - **UPC/Ziggo Self Care Portal:** Developed a single page, responsive web application on top of Adobe CQ5. The project is live in 13 countries of Europe including UK, NL etc.
 - **Vodafone eShop and mSales:** Worked on the development of the retail web applications of Vodafone group for both desktop and mobile. These were then later ported to local markets of UK, NL, South Africa.

PROJECTS

- **Autogen tool:** Coded a tool that consumes an API spec and outputs Angular services that are strongly typed, well tested and abstracts away the communication with the backend. This greatly improves developer experience and speeds up the development. Actively being used by multiple teams since the last 3 years.
- **UI Performance Monitoring tool with CI integration:** Developed a UI performance measuring tool using MEAN stack that use Chrome Dev tools API to measure and evaluate UI specific performance metrics. Also developed a protractor-jasmine plugin which runs this tool on each code checkin to highlight performance changes and raises an alarm if the change is above a pre-defined threshold. Created as part of VMware hackathon.
- **Context based notification manager (AOSP):** Android Open Source Project. The user can manage his notifications on his device based on various contexts such as location, time, gyroscope etc. This management is available to the user natively through android system settings or to an app developer by exposing various APIs.

EDUCATION

- **State University of New York** Buffalo, NY
Master of Science in Computer Science *Fall 2015*