Nishant Chandrashekar

✉ chandrashekar.nishant@gmail.com 📞 (408) 728-8509 in @NishantChandrashekar ○ @NishC

🎓 EDUCATION

B.E. Computer Science and Engineering, *University of California, Davis*   Sep 2014 – Jun 2018

💼 PROFESSIONAL EXPERIENCE

Technology Analyst, *Infosys Limited; Client: Google Inc.*   Jun 2021 – present
- Maintained stability of project critical user journeys during transition between codebases through testing infrastructure
- Saved 15hrs/weekly through automated jobs, dashboards, and daily email updates which monitor the effectiveness of multiple testing infrastructure
- Improving application up time by automating performance tracking of critical product dependency

Software Engineer, *NLB Services Inc. for Infosys Limited at Google Health*   Oct 2018 – Jun 2021
- Improved employee productivity by 20% by creating dashboard and workflow templates that tracked project health, product release, and sprint velocities for 10+ projects and teams dynamically.
- Increased project clarity for TPM, PM, and PGM for a early product release project by creating dashboards and clear translations of metrics and trends with customizing options
- Reduced 20hrs/weekly effort for different projects by setting up frontend and backend API testing infrastructures that run at different cadences on critical user journeys
- Reduced 35hrs/weekly effort by creating a standalone tool that automates the human interaction with a product during data collection

Engineering Intern, *b8ta Inc.* ↗   Jun 2017 – Sep 2017
- Improved user checkout experience by redesigning the payment checkout flow and also making it work with an external card reader
- Increased site traffic by creating multiple webpages for different upcoming store locations
- Improved clientele's knowledge of projects across 50 new stores by developing a dynamic product details frontend and backend that impacts 1500+ tablets

System Administrator - Summer, *Digital Media Academy* ↗   2014 – 2015
- Maintained infrastructure that covers 1000+ computers across 27 major universities in the United States and Canada such as Stanford, Yale, SCU, and USC.
- Produced new scripts, facilitating maintenance of 10,000+ accounts for students and staff.
- Saved 100+ hrs in manual labor by automating several new repetitive tasks for the corporate office

📖 PROGRAMMING LANGUAGES/TOOLS

Python, Java, C/C++, SQL, Swift, R, ReactJs, React Native, HTML/CSS/JavaScript, JQuery, Dart, Applescripts, Django, MySQL, Git, Web Apps, Agile, Jupyter Notebooks, Responsive Design, Meraki, Firebase Database, API, CLI, PyQt

🤝 ORGANISATIONS

Toastmasters International, *District 101 Chief Data Officer, Tech Guru* ↗   Jul 2020 – Jun 2021
- Increased club officers trained by 70% by setting the new precedent, coordinating, and executing 30+ Club Officer Trainings virtually.
- Facilitated keynotes and Q&A sessions by Patricia Fripp, Ryan Avery, Craig Valentine and other professional speakers during virtual conferences
- Trained and enabled 300+ people in the duties of a Event tech chair utilizing newly created resources, edited training sessions recordings, and documentation

🎖 AWARDS

Toastmaster of the Year, *Toastmasters International, District 101*   Jul 2021
   Recognized for my exceptional educational accomplishments, club service, and dedication