

vivekprakashpatel@gmail.com - www.vivkpatl.github.io/devportfolio - www.linkedin.com/in/patelviv

About Me

Relevant Skills and Interests

Software Engineering - Media Production - Artificial Intelligence - Digital Currency Trading

Experience_

Mavenir Systems (Software Engineer Intern - Bellevue, WA)

(June 2018-Present)

I worked as a summer intern for the mobile app team. In my role, I developed features for iOS and Android apps, hosted meetings with a quality assurance team from T-Mobile, learned to manage a shared codebase with developers spanning multiple countries, and automated nightly app builds.

Freelance Software Developer

(September 2013-Present)

Found freelance work to improve my software engineering and business development skills.

Education

Cedarcrest High School

(September 2015-Present)

- 4.0 unweighted GPA
- I'm a member of the National Honor Society (NHS), the Technology Student Association (TSA/WTSA), the Peer Tutoring Club, and I founded Code4Charity (a group that aims to use computer science for community development). I also help the building tech coordinators fix issues around campus.
- Relevant Coursework: 4 AP courses taken (AP Calculus AB, AP Computer Science A, AP English Language & Composition, and AP Physics 1), and 3 AP courses in progress (AP English Literature & Composition, AP US Government & Politics, and AP Statistics)

Awards

Local Level

- · CHS Honor Roll (all semesters)
- · CHS Science and Engineering Fair: 1st place (2016, 2017)

State Level

- · 2x TEAM+S math competition state winner (2016, 2017)
- WTSA Video Game Design: 1st place (2017, 2018) and 2nd place (2016)
- WTSA Software Development: 1st place (2016, 2018)
- WTSA SCIVIS (Scientific Visualization): 1st place (2016) and 2nd place (2017, 2018)
- WTSA Music Production: 1st place (2018) and 2nd place (2017)
- · WTSA Technology Bowl Team: 1st place (2017)
- WTSA Technology Bowl Written: 2nd place (2018)

National Level

- TEAM+S problem solving finalist (2016)
- TSA Video Game Design: 1st place (2016), 2nd place (2018), 3rd place (2017)
- TSA SCIVIS (Scientific Visualization): 3rd place (2017)
- TSA Software Development: 2nd place (2016)
- TSA Technology Bowl Team: 3rd place (2016)
- College Board AP Scholar with Honor (2018)