

The Opportunity

With San Diego being the 23rd best city for public education, why is it that computer science (CS) opportunities aren't readily available to high-schoolers? The only "mainstream" hackathon is restricted to college students, thereby discluding a population of roughly 120,000 students in San Diego county alone. San Diego is the 8th largest city by population, and yet no hackathons were conducted for high schoolers - how can we expect these students to be titans of industry without any experience?

Our Solution

The team at Raven Hack knows how to deal with this – a county-wide hackathon. While the idea is daunting, the amount of computer science opportunities, in spite of the breadth of the field, is surprisingly limited. To attend internships, students must have experience, but to get experience, these students need to have work experience. This circular dependency proves that there must be another factor that lets these same students delve into CS – that's where we come in.