

Grant Mercer

Passionate developer with a demonstrated experience in developing APIs and services for scale. Led development of projects such as an authorization API and internal content promotion system, which handle hundreds of thousands of requests everyday.



Work History

2018-04 -
Current

Capabilities And Platforms Engineer

Slickdeals LLC, Las Vegas, Nevada

- Utilize modern architectural patterns to build services and APIs which power new products and capabilities at Slickdeals.
- Collaborate with internal engineering teams to expose use cases and write documentation for newly created capabilities and APIs.
- Use test driven development to develop solutions which work at scale to handle millions of unique visitors, and meet the needs of an expanding business model.

2017-06 -
2018-04

Intern

Slickdeals LLC, Las Vegas, NV

- Worked closely with business owners to build and support internal tools which power various administrative functionalities at Slickdeals.
- Implemented A/B tests across the site to test new features requested by various parties.
- Maintained and modernized legacy systems such as our internal content promotion system, which attributes to hundreds of thousands of dollars in revenue per year.

2016-01 -
2017-01

Software Consultant

Brainlike, Las Vegas, NV

- Developed catered software solutions to detecting wildlife in large quantities of imagery, often times with a detection rate of 80+ percent.
- Worked heavily with image analysis and statistics based algorithms to develop such wildlife detection systems.
- Maintained relations with customers to ensure product delivery met expectations on detection rate.



Personal Info

E-mail

gmerc015@gmail.com



Skills

Ruby



MySQL



Javascript/Typescript



PHP



C++



Education

2013-08 -
2017-05

Bachelor of Science: Computer Science

University of Nevada - Las Vegas - Las Vegas, NV