

devangro

software engineer | web developer

contact

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programming

react
AWS (Cloudfront,
Lambdas/SNS/SQS)
C#
monadic/functional
concepts
git
postgres
jquery
html/css
nodejs

experience

- mar 2018 - **Software Developer** Crowdstreet
Facilitated departmental learning by leading Typescript workshops.
Increased incremental delivery by designing a backend flag system.
Participated in architectural discussions for integration features.
- j 2018 - f 2021 **Software Developer** Navex Global
Reduced department development time by standardizing ReactJS patterns.
Created platform-wide libraries allowing efficient, readable, and correct code.
Increased backend api stability with C# monadic architecture and BDD.
Owned agile epics, scoped stories, and coordinated teams to meet deadlines.
- 2018 - **Owner | Developer** Code Solutions, LLC
Drove client sales + traffic with responsive, Material Design single-page apps.
Scaled out business by managing small Designer/Developer pairs.
Created storefronts via AWS serverless APIs using ReactJS + Python.
Aligned product creation with client needs through clear communication.
- 2012 - **STEM Mentor Volunteer**
Hosted Q/A sessions at bootcamps, mentored recent graduates in establishing careers, and led youth day camps inspiring and educating for Computer Science.
Taught computer science and math to students of all ages. Subjects ranged from algebra to business statistics and data structures.

projects

- aug 2018 **Internet Rover** Bootcamp Project
Built a rover using a Raspberry Pi and allowed piloting through my web site using an API written using NodeJS and Postgres.
- july 2018 **Front End Game** Personal Project
Designed and implemented a reimagined, scalable version of the popular mobile game 2048. Used jQuery, javascript, html, and css.

education

- 2014-2016 **Washington State University**
Studied data structures, algorithms, and computer science fundamentals.
- 2018 **General Assembly** Web Development Immersive
Studied web development. Including NodeJS, Django, React, jQuery, Postgres.