Nick Chicirda

215–870–4025
chicirda2@gmail.com
Philadelphia, PA

www.nickchic.com
linkedin.com/in/nickchic
github.com/nickchic

Summary

I am a Software Developer who can tackle complex problems. At my current position I have completed several large challenges, including an entire permissions system. I went from a developer with no team experience, to a leader who guides the junior developers and is essential to the product team. I strive to learn new technologies and never stop growing as a developer.

Technical Skills

Expert - TypeScript, JavaScript, C#, HTML, CSS, React, MongoDB, Node, FeathersJS, Jest, Unity, CASL
Knowledgeable - Python, PHP, AWS, MySQL, SQLite, JQuery, XState
Design - Illustrator, Photoshop, Indesign, XD

Work Experience

MRP   Philadelphia, PA
Senior Software Developer (2018 - present)

- Part of a team that developed a complex B2B marketing platform. The platform consisted of a React UI with several internal and external data sources, including a MongoDB database which utilized FeathersJS.
- Solo developed an attribute-based access control (ABAC) permissions system, which granted access to data, pages, endpoints and features based on policies stored in MongoDB.
- Helped develop a JSON based custom query language for an internal proprietary database language (KDB). Solo developed a filtering system that would apply a number of filters to any query, allowing users to narrow down their results on any graph, table or endpoint in our system. Filters could be stored in MongoDB to be viewed again later.
- Became a leader within the development team, participating in planning, running standup meetings and guiding the junior developers.
- Helped develop and maintain authentication system which leveraged Amazon Cognito.
- Designed the UI of the marketing platform which included dozens of pages. Later worked alongside the designers to drive the user experience.
- Debugged and maintained several legacy PHP apps, with little to no documentation.

Pantry Boy   Huntington Valley, PA
Full Stack Developer (2018)

- Redesigned, recoded and maintained a Shopify website (used for a weekly meal delivery service)
- Created a Shopify plug-in, using a MEAN server, to support the Shopify site and automate business operations.
- Developed and designed a user account page, where subscribers could see their upcoming orders, skip their recurring deliveries, and cancel their subscriptions.
- Critical to day-to-day operations, helping a small team with design, marketing, IT, development, operations and production.

Solve Media   Philadelphia, PA
Lead Designer (2014 - 2018), Graphic Designer (2009 - 2013)

- Created and reformatted unique TYPE-IN Captcha Ads using client assets.
- Created and enforced brand guidelines for the entire company.
- Delivered both live ad campaigns and sales materials under very tight deadlines