

Enthusiastic full stack engineer hungry for a chance to prove himself at a top company. Pathological overperformer. Skilled in frontend dev, specifically React, with a proven track record of getting up to speed quickly and delivering reliable, effective, elegant solutions to complex problems. In love with the art of coding.

Work History

2020-06 - Current	Full Stack Engineer <i>Docit, Atlanta (remote), GA</i> <ul style="list-style-type: none">Develop the Docit app, a Chrome extension built in TypeScript + React hooks, with a small bootstrapped team. Took app from prototype to market-ready in 6 monthsParticipate in agile software development, including code review (using github), Kanban boards, iterative demoing / feature building, wireframing (using figma), and code sprints. Increased team Kanban card completion rate by > 50%Designed and implemented autocorrect UI tool and implemented approximate string matching algorithms, decreasing React component render time by 40%Designed and implemented testing framework for Node.js backend using Jest, increasing string matching accuracy by 10%Designed and implemented UI tool for selecting and editing text in an OCR'd image, the most-requested UI feature by our users
2016-09 - 2018-09	Research Associate <i>Dodge & Cox, San Francisco, CA</i> <ul style="list-style-type: none">Provided input as part of a two-person team on capital allocation decisions for multi-billion dollar portfolio of public equity holdings in the financials sectorBuilt and maintained bespoke financial models using Microsoft Excel for existing and prospective public equity investmentsRoutinely met with c-suite officers of the largest banks in the country and participated in investment-maintenance dialogue

Education

2012-09 - 2016-06	Bachelor of Arts: Economics <i>The University Of Chicago - Chicago, IL</i> <ul style="list-style-type: none">Dean's List 2012-2013, 2013-2014
2020-01 - 2020-06	Full Stack Web Development <i>Codecademy Premium - Remote</i> <ul style="list-style-type: none">Six month online boot camp for full stack web dev (JS, HTML, CSS, React, Node.js, Express, SQL, NoSQL)Capstone project: created node.js website scraper using puppeteer, programmatically collected 10,000+ data points on campaign contributions received by GA state senators and identified top donors in the aggregate and for each senator (the only dataset of its kind)Built frontend in HTML/CSS/JQuery to display this dataset

Carter Chen

Full Stack Engineer

Contact

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Skills

UI Feature Design	Excellent
Agile Development	Very Good
Code Sprints	Excellent
RESTful APIs	Excellent
Process Automation	Very Good

Languages

JavaScript	Excellent
HTML	Excellent
CSS	Excellent
TypeScript	Very Good
C#	Good