

Michael Nguyen

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Jr Full Stack Web Developer / Software Engineer

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Summary

Effective learner and flexible team player seeking a career pivot. Proficient at problem solving but always soliciting feedback for improvement. Well-versed in diverse teams and customer service.

Projects

Viet Text Assist	Graphical tool to assist in typing Vietnamese diacritics without using soft-keyboards Developed with React and styled with Tailwind
Poke-CSS	CSS-Color palette variable generator, based off of Pokemon video-game characters Developed Drag-n-drop UI and dynamic CSS updating with jQuery
Dirt Wheels	Searchable directory of bicycle wheels and build data for Dirt Bicycle Components Developed React interfacing with Express and MongoDB styled with Tailwind
Corn-Notes	Cornell Note Taking Application built in React with mongoDB/Express backend Managed group workflow, develop API routes and database connected authentication

Education

UT Austin Center for Professional Education	Web Development Boot Camp	July 2017
The University of Texas at Austin	BS in Biology - GPA: 3.7	May 2014
Took non-majors' computer science courses in addition to typical biological science courses		
Research Assistant at Center for Learning and Memory		

Work Experience

Dirt Bicycle Components - Builder	August 2019 to Present
Assemble and prepare boutique bicycle wheels to precise tolerances	
Monkey Wrench Bicycles - Mechanic	October 2014 to February 2019
Diagnosed and resolved customers' diverse problems and needs in a fast-paced work environment	
Repaired and maintained a wide variety of bicycles and parts, often requiring learning novel skills	
Orange Bike Project - Volunteer, Director	September 2011 to May 2014
Organized operations of shop and managed \$25,000 annual budget	
Educated clients and interested parties on bicycle safety, maintenance and laws	

Technical Skills

Languages: Javascript, Python, R

Technologies: React.js, Node, Express, MySQL, MongoDB, Pandas, Git, Linux (Ubuntu, Debian), bash, Heroku, HTML, CSS, Bootstrap, P5.js, Tailwind