

# Nikolas Cichosz

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Parker, Texas

## EDUCATION

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- **BS Software Engineering**  
University of Texas at Dallas  
GPA: 3.392/4.0  
2018-2022
- **High School**  
Cichosz Homeschool Academy  
GPA: 4.0/4.0  
2014-2018

## EXPERIENCE USING

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C++ Java Python JavaScript HTML  
CSS Lua React.js Node.js Express.js  
MySQL MariaDB Linux Windows  
MacOS IBM Cloud GitHub Docker  
Node-RED OpenShift Angular

## WORK EXPERIENCE

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- **IBM**  
Application Programmer - Technical Specialist Intern  
Create high quality proof of concepts and generate technical sales assets relating to artificial intelligence. Actualize complex systems of engagement leveraging IBM Cloud PaaS and IBM data analytics capabilities. Work in front end using MERN, and back-end work using IoT, Node-RED, and docker.  
*August 2021 - Present*
- **Solstice Senior Living at Plano**  
Prep Cook/Dishwasher/Server  
Reported directly to culinary director, handled meal and food prep, food inventory and receiving, as well as assisted with managing employee schedules.  
*April 2017 - August 2019*

## PERSONAL PROJECTS

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- **Motorcycle Meetup Map**  
[Demo N/A] [Code]  
Real-time data visualization tool created for and used by online community of motorcycle riders. Allowed users to input location and other information to more easily connect with fellow riders near them.  
*HTML, CSS, JavaScript, React.js, Firebase*
- **Binder**  
[Demo] [Code]  
HotOrNot/Tinder for motorcycles. Allows users to create accounts, upload images, and vote yes or no on other users pictures, then displaying the highest voted ones on a leaderboard page.  
*HTML, CSS, JavaScript, React.js, MariaDB, Express.js, Linode Server*
- **Discord-Roblox Bot**  
[Demo N/A] [Code N/A]  
Paid to make a discord bot that would receive post requests from roblox containing roblox account information and a voice channel to move the users discord into. Made use of a MariaDB database to store roblox-discord account associations which could be created by users themselves through use of the bot.  
*HTML, CSS, JavaScript, React.js, MariaDB, Express.js, Linode Server, Lua*