

Roberto Healy

<https://www.linkedin.com/in/roberto-healy/>

+1 765-701-3286

healybobby@gmail.com

EDUCATION:

| | |
|---|----------------------|
| Purdue University, West Lafayette, IN Bachelor of Science in Computer Science Minor: Business Management | January 2021-Present |
| Florida Institute of Technology, Melbourne, FL Bachelor of Science in Computer Science | August 2019-May 2020 |

PROFESSIONAL EXPERIENCE:

| | |
|--|------------------------|
| Tesla , Software Engineer Intern | September 2022-Present |
| <ul style="list-style-type: none">Created new internal tool to save expenses on third party applicationsDeveloped a micro service using Golang to serve as backend for new applicationConstructed frontend for new application using React | |
| Microsoft , Software Engineer Intern | May 2022-August 2022 |
| <ul style="list-style-type: none">Programmed new backend capabilities into the API Management platform using C#Created multiple tests using C# unit tests and external tools like PostmanCollaborated with API Management team to identify solutions and designs for project | |
| Cuanto Inc , Software Engineer Intern | May 2021-December 2021 |
| <ul style="list-style-type: none">Developed components and screens for web, and mobile with React.js and React NativeCollaborated with development team to roll out a new feature/update weeklyIdentified user interaction to update designs | |
| Freelance Web Design | May 2019-January 2020 |
| <ul style="list-style-type: none">Analyzed local business customer interaction to build project definitionPlanned, designed and developed projectsCreated 4+ different websites with different specifications | |

EXTRACURRICULARS:

| | |
|--|-----------------------|
| Webmaster Director , Society of Hispanics Professional Engineers (SHPE) | May 2022-Present |
| <ul style="list-style-type: none">Utilized Next JS to create a new interactive websiteImplemented new features to structure and organize dynamic change in the data | |
| Educator , Freelance | July 2022-August 2020 |
| <ul style="list-style-type: none">Utilized Next JS to create a new interactive websiteImplemented new features to structure and organize dynamic change in the data | |
| Member , FIT Cybersecurity Club | August 2019-May 2020 |
| <ul style="list-style-type: none">Developed knowledge and skills in cybersecurityWeekly CTF practice | |

SKILLS:

Programming Languages/Frameworks:

Advanced: JavaScript, TypeScript, Next JS, React, React Native, Java

Intermediate: C#, C, C++, Golang