

# JOSHUA HABER

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## EDUCATION

- Rochester Institute of Technology** May 2021  
*Bachelor of Science in Web and Mobile Computing*  
*Bachelor of Science in New Media Interactive Development*
- Presidential Scholar 2016 to Present | Deans List, 2016 – Present
  - GPA: 3.85

## COMPUTER SKILLS

### Languages

- Proficient in MySQL, JavaScript, Node.js, Java, Kotlin, HTML, PHP, React JS
- Familiar with Angular, C#, CSS, SASS, Python, Typescript, Vue.js, MongoDB

### Software

- Adobe Photoshop, Adobe Illustrator, Active Directory, Ivanti Endpoint Manager, Munki, McAfee EPO, Google Analytics, Unity

## PROJECTS

- RIT Gordon Field House & Activities Center Pool Sign in** 09/2019
- Designed and implemented an Android application in Kotlin that replaced the facility's pool sign in system
  - Connected the application to Google Analytics to allow for real-time user tracking and data analysis
- RIT Wellness Education Contract Solutions** 09/2019
- Designed and implemented a web application that generate contracts for adjunct instructors
  - Application is built on a MongoDB backend with a ReactJS front-end
  - Generated contracts can be emailed to the faculty directly from the application

## EXPERIENCE

- Digital Experience Intern** 06/2020-07/2020  
*PNC Financial Services*
- Assisted senior leaders in user flow diagrams, interaction models, and visual communication systems
  - Organized and designed complex information systems for optimized user paths and experiences.
  - Coordinated and led a capstone project to design and prototype a donation rewards system
- Teaching Assistant** 03/2019-Present  
*RIT – School of Information, RIT – School of Interactive Games and Media*
- Assist professors in Server Programming, Database Connectivity and Access, Intro to Database and Data Modeling, and Rich Media Web Application Development I
  - Grade homework assignments and projects, while also helping reinforce course concepts through tutoring hours
- Client Services Tier II Technology Assistant** 05/2018-08/2018  
08/2020-Present  
*RIT – National Technical Institute for the Deaf*
- Provide technical assistance and maintain computer systems for the college
  - Designed and implemented a custom Raspberry PI print server to manage secure printing on high volume printers
- Technology Instructor** 06/2019–08/2019  
*Lavner Camps and Programs*
- Instructed several technology camps teaching Java, Python, C++ as well as app development and video production
  - Implemented goals for campers and ensure projects were being completed while maintaining a positive camp environment
- NTID Service Desk Triage** 01/2019–03/2020  
*RIT – National Technical Institute for the Deaf*
- Provided system administration to NTID computer systems (650 faculty and staff, 900 lab computers)
- Web Developer Co-op** 08/2018–12/2018  
*RIT – Information & Technology Services*
- Implemented the full end-to-end lifecycle of Agile-Scrum project management and software development processes
  - Designed, developed, executed, and managed the Tiger Center website as well as other enterprise applications