

TRUMP TOWER.

CONTACT INFORMATION

Brody Hall 134
Marshall College
Bedford, CT 0649x

Tel: +1 860 555-5555
E-mail: hwjones@marshall-ct.edu
Web: <http://archaeology.marshall-ct.edu/faculty/jones-henry/>
Twitter: @IndianaJones
GitHub: @IndianaJones

Citizenship: United States of America and Aramathea

About MeComputer science student with experience working in back-end development and data engineering. I've built a few projects by myself and I'm now looking for an entry level position that will help me grow and learn from other experienced team members.

Projects

Java 101 Workshop (github link) Organized and managed an introductory workshop to teach first-year students the basics of java within the context of the IEEE Student Branch. Across multiple sessions I walked them through the process of creating a basic chat application and the java fundamentals that are needed for it. Topics included OOP, IO, Exceptions, GUI, Networking and Multithreading.

Breast Cancer Biomarker App (github link) Created an Android mobile application using WEKA and data provided by the University of Coimbra to predict whether a person had breast cancer or not. Testing the application using patient data resulted in an accurate prediction about ~75% of the time. While the accuracy doesn't match the accuracy provided by top hospital applications, this project served me as a great introduction to machine learning and mobile development. ## Experience

- Vesselbot, **Internship** , July 2020-August 2020
- Vesselbot, **Junior Developer**, January 2021 - today ## Education
- **Ionian University** , BSc Computer Science ## Skills
- \LaTeX
- Bullwhip

Certifications

- Certificate of Proficiency in English (University of Michigan)
- Oracle Certified Associate, Java SE 8 Programmer
- Oracle Certified Professional, Java SE 8 Programmer II