JOSHUA ROCHOTTE, MI, A-CSPO

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RESEARCH INTEREST

Computational Social Science, Human Centered Data Science, Human Computer Interaction, Technology for Mental Health and Wellbeing, Virtual and Augmented Reality, Gamification

EDUCATION

PhD Rutgers, The State University of New Jersey   May 2028
Information Science
Advisor: Vivek Singh

MI Rutgers, The State University of New Jersey   May 2018
Data Science | Technology, Information and Management
Beta Phi Mu Honors

Mini-MBA Rutgers, The State University of New Jersey   Dec 2017
Biopharma Innovation

BA Rutgers, The State University of New Jersey   May 2017
Information Technology and Informatics
Specialization in Game Design and Innovation

BA Rutgers, The State University of New Jersey   May 2017
Psychology

RESEARCH EXPERIENCE

Rutgers University, School of Communication and Information   2022
Behavioral Informatics Lab Professor Singh
- Meta-Mood: ACTing out in the Metaverse

Rutgers University, School of Communication and Information   2017
Behavioral Informatics Lab Professor Singh
- Influenced Cooperation in Competitive Social Situations Project (Unpublished)

Gold Group Enterprises, Asbury Park, NJ   2016
Research Assistant
- Documentation and Research on Mobile Behavior and Health Intervention

Rutgers University, School of Communication and Information   2016
EPIK Project Professor Weber
- Document Coder for EPIK research project

TEACHING EXPERIENCE

Rutgers University, School of Communication and Information   Jan 2018 to May 2018
Teaching Assistant, Retrieving and Evaluating Information 04:547:220
- Grading and Instructional Support, Office Hours and 1 on 1 Tutoring

Rutgers University, School of Communication and Information   Jan 2017 to Dec 2017
Teaching Assistant, Object Oriented Programming (Java) 04:547:202, 3 Sections
- Grading and Instructional Support, Office Hours and 1 on 1 Tutoring

Rutgers University, School of Communication and Information   Jan 2017 to May 2017
Teaching Assistant, Information: Policies, Politics and Power 04:547:400
- Grading and Instructional Support, Office Hours and 1 on 1 Tutoring, and course material development

PRESENTATIONS AND INVITED LECTURES

Invited Talks
1. "Infinite Curiosity", *All Star Code*, Jul 2022. New York, New York.
2. "Rutgers University Industry Panel" *Rutgers University Newark.* Feb 2022. New Brunswick, New Jersey
3. "Preparing for ICH E6 (R3) Good Clinical Practice Changes, *Xtalks*, Jul 2021. New York, New York.
4. "Medidata Cloud Powers Clinical Trials of the Future", *US FDA*, Aug 2020, Edison, New Jersey.
5. "Big Data and Healthcare" *Rutgers University School Of Communication and Information*, Apr 2018. New Brunswick, NJ.

HONORS AND AWARDS

Tefko Endowed Fund for Doctoral Students   Jul 2022
Endowed Fund

Ph.D Program in LIS Award   Jul 2022
Endowed Fund

Passionate Encore Award   Aug 2021
Earned for Marked contributions to Supporting Early Adopters

Passionate Encore Award   Jan 2021
Earned for Marked contributions to Product Management Organization

Member: Beta Phi Mu, Omicron Chapter   Apr 2019
International LIS Honor Society

Dean's List   Dec 2016

Affiliations

Association for Computing Machinery	Aug 2022 to Present
Association for Information Science and Technology	Aug 2022 to Present
Institute of Electrical and Electronics Engineers	Aug 2022 to Present
OUT in Tech	Jul 2021 to Present
New York Academy of Sciences	Jul 2021 to Present
RUSCI Alumni Association	Jan 2021 to Present
Scrum Alliance	Mar 2020 to Present
Beta Phi Mu, Omicron Chapter	Apr 2019 to Present
PhUSE	Jan 2019 to Present
Project Management Institute	Jan 2018 to Present

Professional Experience

Medidata Solutions: Product Manager II   Apr 2022 to Present
Execution of Program Priorities for Virtual Monitoring and Data Science Product Teams

Medidata Solutions: Product Manager   Mar 2021 to Apr 2022
Execution of Program Priorities for Virtual Monitoring and Data Science Product Teams

Medidata Solutions: Product Owner, RBQM   Apr 2020 to Mar 2021
Execution of Program Priorities for 3 Analytics Software Tools

Medidata Solutions: Implementation Consultant   Jul 2017 to Apr 2020
Advise Clients and Implement Life Sciences Software Products

TNT IP LLC: Test Engineer   Oct 2016 to Mar 2017
Research support on consumer electronics, summarization of findings

Professional Training

Therapeutic Game Master, Geek Therapeutics, Jul 2022

Product Management Certificate, Product School Sep 2021

Google Data Analytics Certificate, Coursera Aug 2021

A-CSPO Certification, Scrum Alliance, Apr 2021

CSPO Certification, Scrum Alliance, Mar 2020

COMPUTER SKILLS

Programming: Python, R, Java, C#, SQL, HTML/CSS/JS

Applications: Microsoft Office 365, Axure, IndigoDesign, Balsamiq, JustInMind, Jira, Confluence, Lucidchart, AHA

Skills: Advanced Data Analytics, Business Intelligence, Agile Development, UI/UX Design, Project Management, Workflow Design, Research and Information Management, Risk Based Quality Management, Product Roadmaps, Relationship Management, Database Management