

Jeremiah Zagada

✉ jeremiah.zagada16@gmail.com | ☎ (973) 727-7362 | 📍 Livingston, NJ | 🌐 <https://j-fraza.github.io/>

Education

Montclair State University

B.S. IN COMPUTER SCIENCE

Montclair, NJ

Sep 2016 – May 2020

Related Experience

Zero To Mastery Academy

WEB DEVELOPMENT COURSE

Udemy.com

December 2020 – Present

- Asynchronous online course produced and taught by an industry leader of big tech companies (e.g., FAANG)
- Built interactive and compelling web-application projects that includes the full-stack experience of development

Inteplast Group (AmTopp)

UI DESIGNER/DEVELOPER INTERN

Livingston, NJ

Jun 2017 – Aug 2017

- Developed mock-ups/prototypes of front-end web designs through the company's brand guidelines using HTML/CSS and JavaScript, jQuery, Bootstrap, and the Adobe Suite
- Communicated with overseas outsources to confirm and begin development of such web designs to keep up with modern marketing
- Promoted new product brochures, catalogs, and publications with the Global Sales, Marketing, and Technology Department through Adobe Photoshop and Microsoft Publisher

Skills

Languages: (Proficient) HTML5/CSS3, JavaScript, SQL; (Familiar) Java, Python

Libraries/Frameworks: React.js, Redux, Node.js, Express.js, Bootstrap, jQuery

Software/Systems: PostgreSQL, SQLite, Git/Github, Figma, Adobe Creative Cloud, Microsoft Suite

Projects

Big Brain

PostgreSQL, Express.js, React.js,
Node.js

FACE-DETECTION WEB-APP THAT INCLUDES CLARIFAI API'S FACE-DETECTION MODEL; KEEPS TRACK OF HOW MANY IMAGE LINKS A USER HAS SUBMITTED (BASED PER PROFILE); USER PROFILES ARE KEPT WITHIN A RELATIONAL DATABASE MANAGEMENT SYSTEM (I.E., PostgreSQL) WITH HASHED PASSWORDS FOR SECURITY PURPOSES VIA "BCRYPT-NODEJS"

<https://big-brain-jfrazz.herokuapp.com/>

Summer Olympics Management System

JavaScript, React.js, PostgreSQL

TEAM-ORIENTED; AGILE-APPROACHED. WEB-BASED APPLICATION "SIMULATING" THE RIO 2016 SUMMER OLYMPICS' REGISTRAR INVOLVING 3 DIFFERENT TYPES OF USERS TO REGISTER/LOGIN, RESERVE TICKETS, AND VIEW SCHEDULES FOR PARTICULAR OLYMPIC EVENTS; BUILT AROUND REACT/REACT ROUTER/REDUX, NODE.JS & EXPRESS.JS WITH POSTGRESQL, AND MATERIAL-UI FRAMEWORK; JSON WEB TOKENS ARE ALSO INCORPORATED TO BYPASS USER LOGIN

<https://aglasswala.github.io/Summer-Olympics/>