

# NICO BARBARESE

[nicobarbarez@gmail.com](mailto:nicobarbarez@gmail.com) | (215) 480-1651 | Philadelphia, PA 19118

<http://njboot.com> | <https://www.linkedin.com/in/nico-barbarez-b242a565> | <https://github.com/NJBOOT>

## SUMMARY

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Full-stack web developer with experience in HTML, CSS, and Javascript. Educated at the University of Pennsylvania and Penn LPS Coding Bootcamp. Succeeded at learning quickly in a fast-paced environment with a rigorous curriculum; this success took a great deal of motivation, persistence, and hard work. Worked on projects both independently and with a team - skills that are crucial for a web developer. Ability to think creatively, see the big picture and devise the details needed for implementation. Technical skills combined with my experience in collaborative, deadline-driven environments make me a strong addition to any web development team.

## PROJECTS

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**MyChef** | Javascript, jQuery, Bootstrap | Github: <https://bit.ly/3dzTpYI> | Live: <https://bit.ly/2BOT5mc> (Group Project)

*Javascript application that returns a list of drink or meal recipes based on a given ingredient.*

- Dynamically generated repeating elements in recipe table using jQuery and Slick.js
- Integrates two APIs to populate recipe information using AJAX calls
- Bootstrap grid implementation
- String validation using Javascript logic via modal alerts

**Submarine** | Javascript, MERN Stack, Bootstrap | Github: <https://bit.ly/343Zyck> | Live: <https://bit.ly/3IRhcWP>

(Group Project)

*React.js application for users to track their subscriptions and view various statistics on them.*

- Full MERN stack app - MongoDB for user & subscription databases, Express server in Node.js, React.js front end
- Authentication using Passport.js
- Integration of Recharts.js Library to dynamically display statistics based on app state
- Mobile responsive using Bootstrap grid and CSS media queries

**Google Book Search** | Javascript, MERN Stack, Bootstrap | Github: <http://bit.ly/2GA3Zix> | Live: <http://bit.ly/36KPa7D>

*React.js application for users to search Google Books database and save search results*

- Full MERN stack app - MongoDB database for saved books, Express server in Node.js, React.js front end
- Bootstrap grid implementation
- Integration of Google Books API to populate search results

## SKILLS & EXPERTISE

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### *Computer & Internet Technology*

- HTML, CSS, Javascript, React.js, Redux, jQuery, Node.js, Express, MySQL, MongoDB
- Providing volunteer IT support work to residents at Cathedral Village (Andorra, PA)
- Apple Hardware & Systems: Intel-based Macs & OS X platforms

### *Web-Based Sales & Marketing:*

- Search engine & social media optimization
- Consignment & E-Commerce: eBay Top Rated Seller

### *Numismatics:*

- Extensive U.S. coin collection
- Numismatic research, publication and coin photography

### *Drawing and Oil Painting*

## RELATED EXPERIENCE

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### **FROG COMMISSARY CATERING** | Philadelphia, Pennsylvania | 2012 – 2013

*Project Coordinator, Sales & Information Technology*

- Restructuring and optimization of inventory processing system
- Digitization of company's archives; digital marketing & implementation of 40th-anniversary campaign
- Computer, Internet & technology related responsibilities

## ADDITIONAL EXPERIENCE

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### **MCNALLY'S TAVERN** | Philadelphia, Pennsylvania | 2013 – Present

*Chef / Bartender*

### **CONSIGNMENT & E-COMMERCE SERVICES** | 2009 – Present

*Self-Employed*

- Main client: George Hobe Fine Arts & Antiques

### **URBAN RESOURCES DEVELOPMENT COMMISSION** | Philadelphia, Pennsylvania | May 2012 – Sept. 2012

*Sub Contractor*

### **STEVEN STARR CATERING** | Philadelphia, Pennsylvania | May 2011 – Sept. 2011

*Dining Staff*

### **ARAMARK, INC.** | Philadelphia, Pennsylvania | 2006 – 2011

*Co-Manager, Schmitter LLC Concessions, Lincoln Financial Field*

## EDUCATION

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### **UDEMY, INC.** | Remote | 2020

*Certificate, The Complete 2020 Web Development Program (MERN Stack) | Angela Yu*

*Certificate, React - The Complete Guide | Maximilian Schwarzmüller*

### **UNIVERSITY OF PENNSYLVANIA, LPS** | Philadelphia, Pennsylvania | May 2019 – Nov. 2019

*Certificate, Full Stack Web Development Program (MERN Stack)*

- A 24-week intensive program focused on gaining technical programming skills in HTML5, CSS3, Javascript, JQuery, Bootstrap, Firebase, Node Js, MySQL, MongoDB, Express, Handelbars.js & ReactJS.

### **UNIVERSITY OF PENNSYLVANIA, THE SCHOOL OF ARTS AND SCIENCES** | Philadelphia, Pennsylvania

*Bachelor of Arts | Major: Politics, Philosophy & Economics | Concentration: Distributive Justice*

- Dean's List: two academic years
- Philadelphia Merit Scholar

### **PENNSYLVANIA ACADEMY OF THE FINE ARTS** | Philadelphia, Pennsylvania

*Figure Drawing, Drawing II, & Introductory Oil Painting | Four summer courses*

### **MOORE COLLEGE OF ART** | Philadelphia, Pennsylvania

*Drawing & Sketching | One Summer Course*