

ANDREJ BARNA

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EDUCATION

UNIVERSITY OF LOUISVILLE, LOUISVILLE, KY

Expected 2020

Bachelor of Science in Business Administration, Computer Information Systems

GPA: 3.48

- Concentrations in Information Security, Web Development and Business Process Management

SCHOOL OF ECONOMICS BOSA MILICEVIC (High School in Serbia)

2016

Concentration in Finance

TECHNICAL SKILLS

- **Programming Languages:** HTML5, CSS, C#, SQL
- **Software:** Microsoft (Excel, Word, PowerPoint, Access), Visio, Wireshark, Nmap, Snort, Cryptool, Cisco Packet Tracer
- **Operating Systems:** Windows, Linux, and Kali Linux
- **Technical Writing:** Use Cases, Class Diagrams, System Requirements, Entity Relationship Diagrams

TECHNICAL PROJECT

UNIVERSITY OF LOUISVILLE, Web Development classes

- As student consultant, worked with a team of 5 to lead the software development lifecycle of a new mentoring website, designed to connect students with mentors. Utilized WordPress and its plugins to create the mentoring website and SQL to connect a database to the website.

EXPERIENCE

UNIVERSITY OF LOUISVILLE NCAA DIVISION 1 SWIM & DIVE TEAM

Swimmer

August 2016-Present

- Represent the University of Louisville as a swimmer on the swim & dive team. Train, practice, and compete 20 hours a week.
- Compete in sprint freestyle events
- All-ACC Academic Team and CSCAA Scholar All-American
- ACC Champion (3x) 2018, 2019
- NCAA All American (Top 8) 2018, 2019
- NCAA Honorable Mention (Top 16) 2017, 2018, 2019
- Volunteer with Special Olympics timing and assistance after competitions; Assisted participants in Iron Man Triathlon

UNIVERSITY OF LOUISVILLE SWIM CAMPS

Summer 2019

Assistant Coach

- Coached swimmers ages 8-12, helping with freestyle and breaststroke. Worked on improving technique and efficiency in the water.

FREESTYLE SWIMMER

World Chamoionship participant 2019
European Championship Finalist and Semi-Finalist 2018
Mediterranean Games Champion and Silver Medalist 2018
World Championship Participant, European Championship Finalist, (5th Place) 2017
Captain, Serbian National Swim Team 2016

LANGUAGES

Fluent: Serbian and English