WILL DIBIAGIO

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EDUCATION

Loyola Marymount University <div align="right">Los Angeles, CA</div>
Bachelor of Science in Computer Science *GPA: 3.41* <div align="right">Aug. 2017 - Expected May. 2021</div>

Singapore American School <div align="right">Singapore</div>
High School Diploma <div align="right">Aug. 2013 - Jun. 2017</div>

RELEVANT COURSEWORK

Algorithms	Interaction Design
Artificial Intelligence I	Intro to Methods of Proof
Calculus I, II	Intro to Theory of Computation
Computer Systems Organization	Logic Design
Data Structures	Programming Lab
Discrete Methods	Programming Languages

WORK EXPERIENCE

Kron <div align="right">Oslo, Norway</div>
Software Engineer Intern <div align="right">Jun. 2019 - Jul. 2019</div>
A leading Norwegian financial technology startup providing digital savings solutions
- Contributed to the development of **React Native** mobile apps
- Built and shipped in app personal savings calculator
- Helped reach beta launch of revamped Kron 2.0
- Merged 50 pull requests ranging in difficulties
- Agile development process with daily stand ups and Kanban board

Turn Music App <div align="right">Remote</div>
Freelance iOS Developer <div align="right">Nov. 2018 - Dec. 2018</div>
Social music app connected to Spotify's API
- Designed modern and sleek UI mockups with **Adobe XD**
- Successfully completed design overhaul with **Swift**
- Managed beta builds through **TestFlight**

Combat Academy <div align="right">Remote</div>
Software Engineer Intern <div align="right">May. 2017 - Aug. 2017</div>
Digital combat sports platform
- Resolved stylistic and functional **React** bugs
- Collaborated with distributed development team (India, USA, Singapore)
- QC efforts for web, iOS and Android platforms

PROJECTS

Lion Cams App *Swift*
Developed a iOS app showcasing M-JPEG streams around LMU's campus

Ruter CLI *JavaScript, GraphQL* <div align="right">npmjs.com/package/ruter-cli</div>
Contributor to this command line tool for Norwegian public transportation

Personal Website *Jekyll, GitHub Pages*
Creator and maintainer of my personal website

Market Overview Website *React, Jenkins, IEX Cloud API*
Developed a responsive financial market overview website

Electronics Tinkering
Weekend projects with Arduino's, Raspberry Pi's, LEDS, relays, sensors and more

SKILLS

Languages: JavaScript, Python, Java, HTML/CSS, Swift, limited C/C++
Technologies: Git, Continuous integration tools, React, React Native, Adobe XD/AI