

Christopher James Mobley

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Knoxville, TN 37920

Education

May 2021	BS Computer Science, University of Tennessee Cumulative GPA: 3.22 Major GPA: 3.50 Dean's List for 2 semesters	Knoxville, TN
May 2019	BS Mechanical Engineering, University of Tennessee Cumulative GPA: 3.12 Major GPA: 2.95	Knoxville, TN
June – July 2016	Study Abroad, IES Abroad Studied Thermodynamics and Circuits	London, UK
Relevant Coursework:	Data Structures & Algorithms Software Development Computer Aided Engineering and Manufacturing Mathematics: Calculus I-III, Differential Equations, Linear Algebra	

Technical Skills

Languages:	(Proficient) Python, C++, C; (Familiar) HTML/CSS, JavaScript, MySQL
CAD:	(Proficient) Modeling/Drafting in SolidWorks, CSWA – Mechanical Design Certification
Operating Systems:	(Proficient) Windows, Linux; (Familiar) MacOS

Experience

Sep 2019 – Dec 2019	Hurricane Dorian Relief <ul style="list-style-type: none">Water Purification: Installed desalination systems and independently performed daily maintenanceMedical Assistant: Assisted physician in routine and emergency medical procedures and packaged patient prescriptions	Abaco, Bahamas
Aug 2018 – May 2019	Mechanical Engineering Senior Design, AUBO Robotics <ul style="list-style-type: none">Worked in a team of four to develop an object recognition and manipulation demonstration for our clientQuickly adapted to new proprietary software and budgetary requirements established by our client	Knoxville, TN
Aug 2015 – May 2018	Theta Tau Professional Engineering Fraternity <ul style="list-style-type: none">Founding Member of Honor Board: Resolved conflicts and mediated chapter discussionsCommunity Service: Logged 75+ hours of service with organizations such as Habitat for Humanity and Knox Area Rescue Ministries	Knoxville, TN

Employment

Nov 2017 – Sep 2019	Mayo Garden Center <ul style="list-style-type: none">Provided customer service and assistanceOrganized products in warehouse and sales floorPackaged and delivered products to customers	Knoxville, TN
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