

Christian N. DECKER

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PROFILE

- Dependable, responsible contributor committed to excellence and success
- *Computer languages*: C#, C++, Java, Python, SQL, R, Scala, Q, Prolog, JavaScript
- *Frameworks/Libraries*: Hadoop, Robot Framework, Moq, StructureMap, Automapper and Django, React, AngularJS
- *Software*: Microsoft suite, Test Complete, Visual Code/Studios, and a variety of Linux distributions

EDUCATION

MAY 2017 Bachelor of Science, **Stetson University**, Deland, FL
Major: Computer Science
Minor: Data Analytics
Thesis: *Scene by scene script generation for live action hollywood movies*

2017-PRESENT Research, Script Generation
Developing and refactoring a tool that automatically processes videos and products a transcript representing the contents for content-based video searches

WORK EXPERIENCE

Current 2018	Software Developer CEI, Washington, DC Current Client: <ul style="list-style-type: none">• Supporting a large scale refactoring to reduce code debt in both C# and AngularJS• Rewriting SQL views and store procedures• Transitioning all data access to EF (entity framework)• Implementing effective caching techniques• Introducing new features on a sprint basis First Client: <ul style="list-style-type: none">• Created and updated multiple web interfaces using .NET, EF, and KnockoutJS• Discussed architectural designs, UML, and business requirements• Attended daily stand-ups, weekly backlog grooming, and client demos Additional Duties: <ul style="list-style-type: none">• Assist in presale architectural design meetings and POCs (proof of concepts)• Fill out RFQ (request for quotation)
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JULY 2017 - MARCH 2018	Software Developer / Analyst II GEICO, Chevy Chase, MD <ul style="list-style-type: none">• Supporting and refactoring previous Underwriting systems in C# and JavaScript• Writing and maintaining test cases using the Moq framework• Creating a packet trace framework for both internal RESTful and SOAP processes• Developing test automation tools using Python's Robot Framework• Producing per sprint test plans using Microsoft Test Manager• Leading daily scrum meetings
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AUGUST 2013 - MAY 2017	<p>Senior Office Assistant <i>Stetson University, Deland, FL</i></p> <ul style="list-style-type: none"> • Evaluated positions for Career Job Posting Board • Assisted guests with creating appointments • Coordinated market-oriented meetings • Planned large scale employer-student oriented events • Ran diagnostics on work computers • Utilized Python for web scraping to determine dead links • Developed a interactive JAVA based program to insert data into multiple Excel spreadsheets
SUMMER 2016	<p>Software Developer Intern <i>SEI, Oaks, PA</i></p> <ul style="list-style-type: none"> • Followed the Scaled Agile Framework (SAFe) to ensure deliverables were met • Developed automated tests with Test Complete • Updated, refactored, and implemented new features on production code • Ensured high quality code by using pair programming approach • Presented a research topic on mobile development in front of SEI executives

LEADERSHIP / TALKS / AWARDS

2018	Reston, VA, AI/ML Fest - Co-Presented: <i>Introduction to Azure Cognitive Search: The AI Powered Search Solution</i>
2018	Microsoft MCSD : App Builder
2018	Microsoft MCSA : Web Applications
2015	IIBA Business Analysis Certification
2014	The Outstanding Student Employee