

VENKATA SIVA ABHISHEK MUNUKUTLA

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OBJECTIVE

- Motivated graduate seeking an entry-level software developer position involving cloud-based environment.

EDUCATION

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| Master's in information technology (computer science) | Arizona State University, USA | GPA: 3.94 | May 2019 |
| Bachelor of Engineering in Information Technology | Osmania University, India | GPA: 3.40 | June 2016 |

TECHNICAL SKILLS

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| Languages | : Java, SQL, Python 3, T-SQL, Shell/Bash Script, Powershell |
| Databases | : MySQL, Oracle 9i, MS SQL, SQLite |
| Tools | : Eclipse, MS SQL Server Management Studio, Maven, GIT, ServiceNow ITSM |
| Web Technologies | : HTML, CSS, JavaScript, PHP, JSON, XML, AngularJS, JAX-RS, Django |
| Platforms & OS | : Linux (Ubuntu), Amazon Linux Machine, Windows Server 2016, CentOS, Amazon Web Services |

EXPERIENCE

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|---|--|---------------------------|
| Software Developer Intern | Edgenuity Inc., USA | January 2019 – April 2019 |
| <ul style="list-style-type: none">Automated in AWS a patch management system using Windows Server Update Services as the patch management repository and Repos provided by RedHat (Linux).Used AWS OpsWork (Chef), PowerShell and Unix Shell to automate the patch release process following patch management policy which contains different use cases. | | |
| Software Developer Intern | Mettle Solutions LLC, USA | January 2019 – April 2019 |
| <ul style="list-style-type: none">Developed REST web services using JAX-RS API, POJO classes, JSP and Ajax.Used GIT for source code management and Maven for build.Translated shell scripts into python scripts for web integration.Implemented software in accordance with HL7 standards of Health Care Industry. | | |
| ServiceNow Developer Intern | Eastman Chemical Company, India | July 2018 – August 2018 |
| <ul style="list-style-type: none">Assisted in migrating from Infopath to ServiceNow.Delivered 5 Service Catalog Items and respective workflows for approvals, notifications, tasks, and automated actions.Created UI Policies, Client Scripts, and Script Includes for Catalog Items and customized SLAs and OLAs.Integrated instances with Scripted REST API to perform automated administrative actions.Integrated ServiceNow with Active Directory using LDAP and Scheduled Jobs.Worked with Incident Management, Request Management, Knowledge Management, and Problem Management. | | |

ACADEMIC PROJECTS

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|---|--|--------------------------------|
| Arizona State University, USA | | |
| Resource Ninja | | September 2018 - December 2018 |
| Technologies: MySQL, Django 2.0, HTML, CSS, JavaScript, GIT | | |
| Methodology: Waterfall SDLC | | |
| <ul style="list-style-type: none">Involved in all phases of SDLC to deliver a web application to the Innovation Hub at ASU.Improved the hub's productivity and reliability greatly by automating their manual workflows and approval systems.Worked with Python - Django to develop business logic. | | |

PERSONAL PROJECTS

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|---|-----------|
| Dear Diary – A personal journal application | June 2018 |
| Technologies: Python, Django 2.0, MySQL, HTML, CSS, JavaScript, GIT | |
| <ul style="list-style-type: none">Created an interactive front-end for the application with JavaScript, HTML and CSS.Used Class-based views in Django to develop the application.Used AWS Elastic Beanstalk and RDS for fast deployment of the application. | |

ACHIEVEMENTS

- Runners-up at IT Nerdhack 2018 powered by ServiceNow hosted at the Arizona State University.