

Gudduguriki Gunanidhi

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## CAREER OBJECTIVE

Experienced and Results-driven professional with nearly 3 years of experience in Production Management, Python Automation, UNIX Systems with additional knowledge in AWS, networking, micro service architecture. Skilled in developing automation tools, streamlining processes with a strong foundational in scripting, debugging and unit testing. Eager to transition into a full-time Developer role to leverage technical expertise, problem solving ability and a passion for coding.

Committed to continues learning and growing as a software developer while contributing to high impact, scalable solutions.

## TECHNICAL SKILLS

- Operating System: Windows, Linux
- Programming Language: Python, HTML5, CSS
- Tools & Platforms: AWS (Basic), Athena (JPMC Internal), Grafana, JIRA , Geneos, Dev Shell
  - Version Control: Git, Bit Bucket
- RDMS: Oracle, MySQL

## PROFESSIONAL EXPERIENCE

- J P Morgan Chase & Co. [ Associate Production Analyst | 2022 May – Present]

Driving Automation, System Optimization, and Application Enhancements for Trading and Investment Operations across APAC, EMEA & NY regions ensuring efficiency and data-driven decision-making. Key Responsibilities:

- Python Automation & Process Optimization: Developed python scripts to enhance email notifications, integrating ETA Tracking, Real-Time feed status, error-handling, and acknowledge features, reducing manual efforts, working with External API's
- Development: Built a web-based productivity tool using Python (Flask, Tornado), HTML, CSS, integrating with API's, Databases, and data-transformations to streamline workflows and improve team efficiency in JPMC Athena Platform.
- Strong Understanding of Software Development Life Cycle (SDLC)
- Cloud & AWS: AWS Practitioner Certified, with hands-on experience in Compute and good understanding of cloud networking components and fundamentals.
- Monitoring & Analytics: Experience with Geneos, Grafana
- Basic Understanding of Micro Services of Kubernetes & Dockers and containers.

## EDUCATION QUALIFICATION

- Bachelor in Computer Science and Information Technology  
Madanapalle Institute of Technology & Sciences | Graduated in 2022

## PROJECT

- A Fully Python Based Web Application for Students or professionals which give suggestions on placements / offers in which to start their carrier with.

This project is a innovative solution for a generic problem every individual face in their corporate journey, i.e. selecting the best company to start / shift their corporate journey.

Till date the only way people are resolving this dilemma is by their social connections / internet / known groups etc, but there was never a formal and an innovative and mainly trustable way for this.

Yes, you heard it right, we use the Company Financials to determine which is a good company in the market right now and have the capability for future 5 years through their financial statements by comparing with peers.

## INTERNSHIPS

- Completed three months Virtual Internship on Devops Tools and SRE with WILEY

## TECHNICAL CERTIFICATIONS

- Completed 12-week online professional certification course on “Python for Everybody” from University of Michigan on Coursera.
- Completed 6-week online course on “Programming with Python” from Internshala • AWS Cloud Practioner from AWS

## OTHER CERTIFICATIONS

- Cambridge English Entry Level Certificate in ESOL International ( Business Preliminary B1 - Council of Europe level ) with an aggregate of 151 .
- 6-week online course in English Grammar and Punctuation (Professional) from the University of Irvine (Coursera)

## ACADEMIC ACHIEVEMENTS & CO-CURRICULAR ACTIVITIES

- H.R. of Entrepreneurship Development - Cell in MITS
- Campus Ambassador for E-Cell IITH
- Participated and Selected in Annual Business Conclave 2019 held by IIT-Delhi.
- Winner of English Elocution Competition held by Election Commission Of India at school level on the event of National Voters Day on Jan 25 2016

## EXTRACURRICULAR ACTIVITIES

- Coordinator for Technical Workshop in ASHV at MITS.( ASHV 2K19 )
- Volunteered for India redefined as a Social Media Manager from Jan 2019 – Jun 2019