

# SKYLER GUHA

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## SKILLS

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Skills:	Drone Flying, Drone Building and Maintenance, Programming, Team Leadership
Programming Languages:	C, C++, Python, Java
Libraries/Frameworks:	Django, Bootstrap, BeautifulSoup, Scrapy, TensorFlow, OpenCV, Sklearn, Pandas, NumPy, Matplotlib, OpenGL, SDL2, etc
Tools / Platforms:	SonarQube, Jenkins, RabbitMQ, Git, Github, Gogs, Google Colab, Solace, Jira, OpenProject, Splunk, Memcached, etc
Databases:	MySQL, MongoDB

## EXPERIENCE

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<b>Lifease Solutions LLP</b> Junior Python Developer (Full Time)	On-Site. Based in Noida   21st Aug 2024 - 5th Nov 2024
<ul style="list-style-type: none"><li>• Maintaining existing python infrastructure.</li><li>• Writing unit tests.</li><li>• Python Web scraping.</li><li>• Studied the use of RabbitMQ and Celery in a production environment.</li><li>• Worked with MongoDB, Redis and RabbitMQ</li><li>• Working with Celery</li><li>• Working on AWS instances</li></ul>	
<b>Evolve Software LLC</b> Associate Software Developer (Full Time)	Remote. Based in North Carolina   1st Mar 2024 - 31st May 2024
<ul style="list-style-type: none"><li>• Worked with Django and FastAPI framework to add features to existing product.</li><li>• Worked with Pyinstaller to create binaries.</li><li>• Worked with SQL databases, Django models, and SLQ Alchemy based ORM adapters.</li><li>• Worked with software tools such as Docker, Jira, Jenkins, SonarQube, Datadog, Opsgenie, etc.</li><li>• Shortlisted, interviewed, trained and managed new interns.</li><li>• Wrote and maintained lots of detailed internal documentation for helping new interns onboard.</li></ul>	
<b>Evolve Software LLC</b> Associate Software Developer (Part Time)	Remote. Based in North Carolina   1st Dec 2023 - 29th Feb 2024
<ul style="list-style-type: none"><li>• Maintained and improved existing code base.</li><li>• Shortlisted, interviewed, trained and managed new interns.</li><li>• Wrote and maintained lots of detailed internal documentation for helping new interns onboard.</li></ul>	
<b>Evolve Software LLC</b> Python Intern Developer (Internship)	Remote. Based in North Carolina   4th June 2022 - 3rd Jan 2023
<ul style="list-style-type: none"><li>• Developed connector API's</li><li>• Came up with software solutions</li><li>• Worked on documentation for many projects</li><li>• Made material to help new interns and existing team members have access to the same workflow details.</li></ul>	

## EDUCATION

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<b>Amity University</b> Bachelors of Computer Application - Information Technology CGPA: 8.06	Noida June 2020 - July 2023
<b>Birla Vidya Niketan</b>	New Delhi

## CERTIFICATIONS

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### **Drone Flight Training (by RedBird RPTO / DGCA)**

- Completion certificate: <https://www.linkedin.com/in/skyler-guha/details/certifications/1758087443889/single-media-viewer/?profileId=ACoAAD12fykBP3DNCLWEdpPy3rn2yxd585UpUE8>

### **Drone Building and Maintenance Training Program (by RedBird RPTO)**

- Completion certificate: <https://www.linkedin.com/in/skyler-guha/details/certifications/1756538728854/single-media-viewer/?profileId=ACoAAD12fykBP3DNCLWEdpPy3rn2yxd585UpUE8>

### **Japanese Language and Culture Course: A1 Introductory Conversation L1-18 (by The Japan Foundation)**

- Completion certificate: <https://www.linkedin.com/in/skyler-guha/details/certifications/1756547931167/single-media-viewer/?profileId=ACoAAD12fykBP3DNCLWEdpPy3rn2yxd585UpUE8>

### **Introduction to Back-End Development (by META)**

- Completion certificate: <https://coursera.org/verify/L6S3M9CFWURE>

### **Version Control (by META)**

- Completion certificate: <https://coursera.org/verify/52842UOFQOFT>

### **Programming in Python (by META)**

- Completion certificate: <https://coursera.org/verify/YDP5UW480IFS>

### **Advance Python, Data Science, Machine Learning, and Artificial Intelligence (by TechVidya)**

- Completion certificate: [https://drive.google.com/file/d/1FUDDeHj7BNPbuFoXldnMKPFF\\_fpuCJT\\_/view](https://drive.google.com/file/d/1FUDDeHj7BNPbuFoXldnMKPFF_fpuCJT_/view)

## PROJECTS

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Portfolio: <https://skyler-guha.github.io>

Github: <https://github.com/skyler-guha>

PyPi: <https://pypi.org/project/rest-solace>