# Anup Gogoi anup25111986@gmail.com



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# GitHub Links

1. Repo for finding the mask and monocular depth estimation. A Deep learning Project.

https://github.com/futartup/S15AB

## Work experience

## Accion Labs India Pvt Ltd

Jan 2019 - Nov 2022

Senior Software Developer Project Name - Breakwater StoredIQ Team Size - 10 Technology used - python Python Frameworks - Django Cloud - Azure

Description -

This is an application which is in data governance domain. It is used to categorise data into predefined categories.

Roles and Responsibility:

- Backend API development.
- Code changes for the fixes reported by the client.
- Handling a team of 4 developers.
- Documenting the learnings of system in re engineering process.
- Do code reviews.
- Training of developers.
- Hiring new developers.

Role-Senior Python DeveloperProject Name-Stargate Innovations.Team Size-15Technology Used-Python, Django Rest Framework, MySQLCloud-AWS, CognitoStorage-S3Cl/CD -Jenkins

Front-end - React JS

#### Description-

This is an application for community based colleges in US to get the information about colleges and enrol for specific pathways. This application is similar to Udemy kind of websites.

Roles and Responsibilities:

1.Writing API's.

- 2. Work with developers to design algorithm and flowcharts.
- 3. Integrate software components and third party programs.
- 4. Verify and deploy systems on AWS.
- 5. Troubleshoot, debug and upgrade existing software
- 6. Gather and evaluate user feedback.
- 7. Handing a small team of 2 developers.
- 8. Training juniors.
- 9. Research other product features in this domain.

## **Brisa Technologies**

April 2018 – September 2018

Senior Member Technical Staff Role: Senior Software Developer Project Name: Strawberry Team Size: 4 Technology Used: Python, Sanic, Mongodb, RabbitMQ. Frontend- React

#### Description:

This is a Machine learning project which targets business analyst mainly. But the application can be used by anyone who wants to do Machine learning without going deep into it.

Users can upload their data and the backend gives decision based on the trained models. The data is processed into the best AI model which gives high performance.

Roles and Responsibilities:

- Design the system and continuously upgrade the system with new designs. Sometimes we change the whole system.
- Writing backend API's
- Writing documentation for the product features.
- Researching, designing, implementing, and managing software programs.
- Developing quality assurance procedures.
- Training users.
- Working closely with other developers, UX designers.
- Testing and evaluating new programs.
- Deployment of the system.
- Writing and implementing efficient code.

Role - Python Developer.

Project Name- Enterprise Storage Management Software

Team size- 4

Duration- 6 months

Technology used - Python, Django, C, Node JS, C++ (GTest).

Frontend technology – Angular JS

Description-

This web application is used to manage the storage devices. The end users will be the firmware team who will fire NVMe Commands and manage the devices attached to server.

## Vastech Solutions Pvt Ltd

Jun 2016 - Nov 2017

Software Developer

Role - Python Developer.

Project Name- Wiseskool.

Team size- 4

Duration- june 2016 - August 2017

Technology used - Python, Django, Node JS, MySQl, Mongodb, Django Rest Framework.

Frontend technology - Javascript, Jquery, Ajax, Highchart.js, Bootstrap 3.2,

HTML, css.

Description-

This is an SAAS application having versions of web, android and IOS meant for communication between school authorities and parents. It has so many features which ensures that their child activities are continuously updated in real time.

This application continuously monitors childrens presence and hence safety using GPS technology.

	Glomindz Solutions Pvt LtdJan 2014 – Jan 2016Associate Software DeveloperRole -Python Developer.Project Name- Word Tokenizer.				
	Team size- 2 Technology used - Python, Django, MySQI, Django Rest Framework.				
	Description-				
	This module is used to tokenized the incoming SMS into a specific format formatted by Assam police. This module is a part of web application which is used by Assam police to manage vehicle thefts. Whenever a vehicle is stolen the owner has to send SMS in a specific format, which will be tokenized by thi module and stored in database.				
Areas Of Expertise	1. C , C++ ,	Python , Core Java.			
Aleas of Expertise	C/	C++ = Strong Basic Concepts a	ong with pointers, function pointers		
	etc.				
	Py	thon = Working Experience and	Self Learned.		
	Core Java = Did Industrial Training Course in Prano Technosoft.				
	2. Data Structure.				
	3. MySql, Postgresql				
	4. J2EE. 5. ORM ( Hibernate, JPA)				
	6. Networking.				
	7. Linux.				
	8. Excel.				
	9. Knowledge of machine Learning algorithms.				
	10. Django , Django Rest Framework.				
	11. AWS, Azure cloud services.				

# Certifications

Al ). It was a 6 month course which covers basics in Deep learning. It was very fun to learn and happy to be a part of it.

Certificate link https://drive.google.com/file/d/1dSXINqGD9MTyot\_IJvPemKTPw4zA5yBF/view? usp=sharing

Qualifications	MCA ( Master Of Computer Applications ) from Tezpur University, Assam, India.			
Education	<b>BCA</b> Cotton College	august 2008 — july 2010		
	<b>MCA</b> Tezpur Central University	2011 — 2014		
Interests	1. Playing Violin. 2. Options Trading.			
Career Statement	" Performing duty without selfish attachment to result and learn each day "			
Languages	<ol> <li>Assamese – native</li> <li>Bengali - Speak, Understand</li> <li>English – fluent</li> <li>Hindi – good</li> <li>German -good</li> </ol>			
References	References available upon request.			