

ADITYA RAMAN

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EXPERIENCE

JUN 2020 – AUG 2020	Backend Developer, KonfHub Technologies LLP — Bengaluru, IN <ul style="list-style-type: none">Worked on Serverless Framework and AWS AppSync, AWS Lambda FunctionsDeveloped GraphQL API, integrating with NodeJs
DEC 2019 – MAY 2020	Software Engineer, Smitty LLC — Idaho, US <ul style="list-style-type: none">Developed a Mobile App using FlutterUsing Django REST Framework developed REST API and hosted on DigitalOcean and later on GCP.App is available on Play Store and App Store
OCT 2018 – NOV 2018	Full Stack Developer, Trending Skill — Mumbai, IN <ul style="list-style-type: none">Developed a Mobile App using FlutterUsing Django REST Framework developed REST API and hosted on DigitalOcean and later on GCP. App is available on Play Store and App Store

EDUCATION

2017 – 2021 (Expected)	Sir M Visvesvaraya Institute of Technology — Bengaluru, IN <i>Bachelor of Engineering in Computer Science</i> — 8.64 CGPA
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PROJECTS

SEP 2020	Serverless GraphQL — API [Pub: https://aka.ms/ServerlessSeptember2020] <ul style="list-style-type: none">Designed and developed Serverless GraphQL API in NodeJs using Apollo Server and Azure Functions, managed project on Azure DevOps.Blog for the same has been published under Microsoft initiative of #ServerlessSeptember on dev.to
JUL 2020	Email Service — PyPI [PyPI: https://pypi.org/project/email-service] <ul style="list-style-type: none">Python package to quickly integrate different email services with your Application with just 3 lines of code
MAY 2020	Centralized Application for Medical Analysis and Intelligent Report — Web Application <ul style="list-style-type: none">Designed and developed Django Web Application using GraphQL API and Postgres DB to track the diagnosis of the patient linked with doctors and hospitals to prepare reports, available during emergency. Same idea was later pitched by the Govt of India.
MAY 2020	SMITTY — Mobile App [Play Store: store/apps/details?id=com.mornville.smitty_app] <ul style="list-style-type: none">Flutter, DRF & Django based Mobile App hosted on GCP, to manage workers and customers.
APR 2020	Microsoft Student Partners — Web Application [GitHub: ramanaditya/Microsoft-Student-Partners] <ul style="list-style-type: none">Designed and developed Django Web Application hosted on Azure using twitter and GitHub API to track events, participants and organizers and to auto-generate certificates with auto emailing.
APR 2020	Fight COVID-19 — Mobile App and Web Application [GitHub: Podnet/Fight-Covid19] <ul style="list-style-type: none">Flutter, DRF & Django based Web Application hosted on GCP.Mobile App to track symptomatic patients and the increasing cases

SKILLS

Prog. Lang.	Python, C/C++, JavaScript
Databases	PostgreSQL, MySQL
Cloud Services	GCP (Compute Engine, Cloud Functions), AWS (Lambda, AppSync, API Gateway, Cognito), Azure (Functions, App Services)
Industry Req. Frameworks	Data Structures and Algorithms, REST API, GraphQL API, Serverless
Tools	Django, Flask, NodeJs
	Jupyter Notebook, Git, GitHub, Azure DevOps, Jira

ACTIVITIES

HONORS & AWARDS	MLH Fellowship (Fall 2020), Runner Up Makeathon(Hackathon)
LEADERSHIP	Microsoft Learn Student Ambassador, Leading BellatrixData Community, Lead GLUG MVIT
VOLUNTEER	Mentor MLH, CA Bitgrit.inc, United Nations Online Volunteers, NASA Space Apps Challenge, Akshay Patra Foundations, GDG Bangalore