

Nitin Kumar

nitinkumarbnk@gmail.com, +91-9833545443, Mumbai, India

Summary

Familiarity and experience working for website development technologies, python, Google Cloud, Test Driven Development.

Employment History

Accuity Software Private Limited

<https://www.argildx.com/>

Backend Development Team Lead (Remote)

August, 2018 – November, 2018

- Agile development team lead working on penetration testing using softwares in Kali linux.
- Technologies : Django, Django Rest Framework, Postgresql, Celery, Redis.
- Responsibilities : Design, Creating user stories and tasks on Jira, Code review, Code owner, writing tests.
- Dockerizing web application and services, automating project build and run using docker compose.

Luthier Nitin Kumar

www.luthiernitinkumar.com

Self Employed

May, 2018- May, 2018

- Developed, deployed my website www.luthiernitinkumar.com, for my lutherie business. Keeps record of materials, and their properties for establishing relation between materials and sound characteristics.

Glitterbug Technologies, Intern

www.coverfox.com

Backend Developer, Integration Team.

Dec, 2017- April 2018

- Interesting, consuming, third party insurance webservices using zeep SOAP client.
- Developed, debugged software tools utilized by client and customers.
- Built a Multiple Choice Question Paper app using python, django, HTML and CSS.

Sept, 2017

Self Employed, Luthier

2014

- Built a Classical Guitar

Personal tutor IIT JEE Physics

2009

Personal tutor IX Sciences and Mathematics

2008

Professional Skills

Python, Django, DRF, SciPy, NumPy, SQL, Webservices, docker, TDD, XML, HTML, CSS,

C++, C, Java, Android

Git, Google Cloud, github, Bitbucket, Jira, Docker, Agile, Kanban

OS : Linux, Windows,

Hackerrank profile : https://www.hackerrank.com/nitin_kumar56

Github profile : <https://github.com/enkaynitin>

Education

- IIT Bombay, Mumbai, Maharashtra
Undergraduate B.Tech(Civil Engineering) Enrolled 2007 4.0
- City Montessori School, Lucknow, Uttar Pradesh
ISC May 2006 69%
- City Montessori School, Lucknow, Uttar Pradesh
ICSE May 2004 75%

Key Academic Projects

Horizontal Alignment of roads, using MATLAB (Transportation)	Autumn 2011
Interviewed Slum dwellers, on education, occupation (Sociology)	Autumn 2010
Built a popular game in C++ and EasyWindows (Computer Science)	Autumn 2007

Awards and Extra Curricular Activities

Composed music for Performing Arts Festival , IIT Bombay	2008-2011
Music Secretary, Hostel-8, IIT Bombay	2008-09
Played background scores for plays and Theater, Prithvi Theater.	2007
2 nd Prize, Freshiza, IIT Bombay	2007
Qualified NTSE stage 1 and stage	2004
1 st Prize in Photography, SAARC Youth Festival, City Montessori School.	2004
3 rd Prize in Camlin Painting Competition	1994

Hobbies and Interests

Playing guitar, keyboard, Drawing,
Songs, lyrics and composition, Making musical Instruments