Rohit Nair

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EDUCATION

TILAK MAHARASHTRA UNIVERSITY

Masters in Computer Application
Expected Dec 2020 | Kharghar, MH

Bachelors in Computer Application
Grad. May 2018 | Kharghar, MH

THOMAS BAPTISTA JUNIOR COLLEGE

Grad. May 2013 | Vasai, MH

LINKS

Github:// **rohitnairtech**
LinkedIn:// **rohitnairtech**
Twitter:// **@rohitnairtech**
Quora:// **Rohit-Nair-130**

COURSEWORK

GRADUATE

Core Java
Advanced Web Programming
Cyber Security
Unix Tools and Scripting
Cloud Computing
Advanced Computer Networking

UNDERGRADUATE

Information Retrieval
Operating Systems
Functional Programming
Programming with OOPS
Relational Database Management Systems

SKILLS

PROGRAMMING

Over 5000 lines:
Python • JavaScript • PHP
Over 1000 lines:
Java • C++ • C • C# • VB.NET
Domains of expertise:
NLP • ML • Web full stack • MIS

EXPERIENCE

INSUIDE TECHNOLOGIES | Full Stack Engineer

August 2018 – current | Goregaon, Mumbai
- Single handedly completed the first NLP project under a month
- Worked on the team assigned to create our own proprietary indoor-navigation system

HANDLOOM PICTURE COMPANY | Automation Engineer

May 2016 – Aug 2018 | Khar Rd, Mumbai
- Worked on automating their social media handles - posting, comment replies and general FAQ handling. Using Python, PHP and vanilla JS.
- Created a push notification system for their web app using service workers.
- All code was tested, perfected, and pushed to production.

ARPAN NGO | MIS Developer & Data Analyst

Jan 2014 – May 2016 | Goregaon, Mumbai
- ARPAN is world's largest NGO working on the issue of Child Sexual Abuse.
- The challenge they faced was managing the large dataset that they had; their data was largely held in excel datasheets with many different formats of sheets distributed amongst people.
- Created scripts to consolidate data, and MIS softwares to mine and display data in a human readable and comparable format. Using Python, PHP and VBA.

LIONBRIDGE INC | XML Developer & Rapid App Prototype Engg (Internship)

Jan 2014 – May 2017 | Airoli, Navi Mumbai
- Lionbridge is the global leader in translation and localization.
- I had the opportunity to work under different teams for a whole 2 years.
- Started as a software tester (1 month) then worked under the web development team (6 months), then under MIS excel/VBA team (1 year), later went to be a part of the rapid app prototyping team - android, web apps and desktop apps (4+ months)

COURSES

AI FOR ROBOTICS BY GEORGIATECH

November 2018 | Udacity
Artificial Intelligence with Python; basic object-oriented concepts to model robot motion and perception by **Sebastian Thrun**

NLP WITH DEEP LEARNING BY STANFORD

August 2018 | Stanford
Natural Language Processing with Deep Learning using TensorFlow with Python by **Christopher Manning**

OTHER ACTIVITES

2016	Teaching	Head curator at open-source technology at Learn2Create
2014	Teaching	Programming with Raspberry PI at Montfort children's home, Gorai
2012	Teaching	Computer Science in Monfort ITI, Nagpur