Résumé
ASHISH NITIN PATIL

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(Current Location - Dubai, UAE; Permanent Residence - Pune, India)

SUMMARY

Engineer, Pythonista. I'm an autodidact with a passion for technology. Detail-oriented & practical with a knack for taking complete ownership. Can prioritize effectively to accomplish multiple tasks in reasonable time. Known to stay calm under pressure.

TECHNOLOGY PROFICIENCY (IN ORDER OF EXPERTISE)

- **Programming Languages:** Python, JavaScript, PHP, VBA, R, C, C++
- **Web Technologies:** Python-Django, HTML(5), CSS (CSS3, SCSS, LESS), Javascript, PHP-Laravel, Google App Engine
- **Database Management:** PostgreSQL, MySQL, MariaDB, Amazon RDS, MongoDB, T-SQL, GQL
- **DevOps / Cloud Tools:** DigitalOcean, AWS (EC2, RDS, S3, CloudFront), Docker, Ansible

EXPERIENCE

- **Tool-Jack (Tech. Lead, Full Stack Web dev, Dubai - part of Hercules Group)**   May 17 - ...
  Design, development and deployment of an auto parts ecommerce platform as well as it's B2B counterpart. Integrated TecDoc (parts catalogue), payment gateway, Twilio SMS, etc.
  Technologies - Python, Django, Django-Oscar, AWS, PostgreSQL, KnockoutJS, Solr Search, etc.
- **BitAzu (Co-founder, Tech. Lead, remote)**   Jan 18 - Mar 18
  Planned to start a cryptocurrency exchange++ for the Indian market. Had the backend trade server up & running (existing open source tech.). Closed down due to new central bank rules (ban) & lack of funding.
- **Hercules Group of Companies (ERP Consultant, Full Stack dev, Ajman / Dubai)**   Jan 17 - May 17
  Responsible for developing, deploying and managing ERPNext platforms for various clients (consulting) and managing client relationships, along with technical support.
  Technologies - ERPNext, DigitalOcean, Python, MySQL, JavaScript, Ansible, etc.
- **Finomena (Backend, DevOps, Data Engineer, Bangalore)**   Oct 15 - Nov 16
  5th person on-board one of the hottest fintech startups. Was solely responsible for data extraction, collection, cleaning and storage pipelines. As per need of the hour, also switched to backend development (PHP Laravel) and corresponding DevOps tasks (self-initiative).
  Technologies - PHP Laravel, AWS, Python, Django, MySQL, MongoDB, etc.
- **Mu Sigma (Trainee Decision Scientist, Bangalore)**   Sep 14 - Sep 15
  Worked with Mu Sigma for one of the largest retailers in the world. Received appreciation in terms of a spot award "for outstanding dedication, ownership and ability to adapt quickly to situational demands". Engrossed in several projects involving store operations and labor allocation which gave extensive business knowledge.
  Technologies - Excel, VBA, Tableau, SQL, R, etc.
- **Alumni Interaction Platform (Co-Founder, Python Developer, Nagpur / Pune)**   Jun 14 - Jun 15
  Co-founded a startup with a college batchmate along with the support of an alumni. Worked on the project ideology/goals, designing the website backend accordingly and then hosting it through Python/Django.
  Technologies - Python, Django, Github, Facebook/Twitter/LinkedIn APIs
- **MkrSqr (Python Developer, Nagpur / Mumbai)**   Dec 14 - Sep 14
  First startup experience. Worked as the core python developer for designing website backend as well as creating and running web crawlers. Also got some experience as a system admin, by setting up backend servers and crawlers on AWS (Amazon cloud) and maintaining the same.
  Technologies - Python, Scrapy, Django, FreeBase API

ACADEMIC QUALIFICATION

Qualification	Specialization	Institute	Time Period
B. Tech.	Civil Engineering	National Institute of Technology, Nagpur	2010 - 2014
CLASS XII (HSC)	Voc. Electronics	Fergusson Junior College, Pune	2008 - 2010
CLASS X (SSC)	-	Maharashtra State Board (Pune)	2008

ONLINE COURSES (MOOCs)

- [BlockChain Developer Nanodegree](#) (July 2018, ND1309, Udacity) - Ongoing
- [Full Stack Web Developer Nanodegree](#) (April 2018, FSND004, Udacity) - [Graduation Certificate](#)
- [Web Development](#) (CS-253, Udacity)
- [Artificial Intelligence for Robotics](#) (CS-373, Udacity)
- [R Programming](#) (rprog, Coursera)
- [The Data Scientist's Toolbox](#) (datascitoolbox, Coursera)
- [Introduction to Computer Science](#) (CS-101, Udacity)
- [Intro to Descriptive Statistics](#) (UD-827, Udacity)

ACHIEVEMENTS / AWARDS

- Completed an MVP website for e-signing with Aadhaar authentication (OTP) in 36 hours at a stretch
- Created a [Result Analyser](#) (result pdf parser and analyser) for my college's results
- Received spot award "for outstanding dedication, ownership and ability to adapt quickly to situational demands"

LANGUAGES

Fluent in English, Hindi & Marathi

HOBBIES

Learning (not domain specific), Gaming ([DotA 2](#)), (Re)Watching TV Series

References can be provided upon request.