Résumé

ASHISH NITIN PATIL

Mobile : +971 55 899 6935 | Email-id : ashishnitinpatil@gmail.com | DOB : April 5th, 1992

(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, Vue-JS, Python-Flask, PHP-Laravel
- **Database Management:** PostgreSQL, MySQL, Amazon RDS, MongoDB, SQLite, MariaDB
- **DevOps / Cloud Tools:** AWS (EC2, RDS, S3, CDN, SES, ALB, EKS), Docker, DigitalOcean, Kubernetes, Ansible, Azure

EXPERIENCE

- **MySyara** (**Co-founder / CTO**, Dubai - **part of Hercules Group**, full-time)   **Feb 19 - ...**
  Responsible for architecture, development & deployment of all services, including ecommerce website(s), app backends, ERPs, etc. Have developed & deployed several related B2C & B2B platforms. Currently managing a team of 5. Handled all aspects of digital marketing for the first year and half. Integrated several payment gateways, various automotive data sources, authentication backends, SMS gateways, etc. Developed a WhatsApp bot for mass messaging to generate leads. Responsible for safe & smooth merger of an acquired company & its existing tech. platform.
  Technologies - Python, Django, GraphQL, AWS, Docker, Payment Gateways, Adjust, Firebase, Google Analytics, Google Ads, Meta Ads, Django CMS, PostgreSQL, Wordpress, etc.
- **Alpha Intelligence** (**CTO**, Dubai, **part-time**)   **Sep 20 - ...**
  Stealth mode. Working on risk-framework for algorithmic trading and analyzing analyst performance.
  Technologies - Python, Django, AWS, Docker, etc.
- **Tool-Jack** (**Tech. Lead** / Full Stack Web dev, Dubai - **part of Hercules Group**, full-time)   **May 17 - Jan 19**
  Design, development and deployment of an auto-parts ecommerce platform as well as it's B2B counterpart. Integrated TecDoc (parts catalog), payment gateway, Twilio SMS, etc.
  Technologies - Python, Django, Django-Oscar, AWS, Python-Wagtail, PostgreSQL, KnockoutJS, Solr Search, etc.
- **BitAzu** (**Co-founder** / Tech. Lead, remote, **part-time**)   **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, full-time)   **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, full-time)   **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, full-time)   **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, **part-time**)   **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, **part-time**)   **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	Jul 10 - May 14
CLASS XII (HSC)	Voc. Electronics	Fergusson Junior College, Pune	2008 - 2010
CLASS X (SSC)	-	Maharashtra State Board (Pune)	2008

ONLINE COURSES
- [Cloud DevOps Engineer Nanodegree](.) (Aug 2022, ND9991, Udacity) - [Graduation Certificate](.)
- [BlockChain Developer Nanodegree](.) (Aug 2019, ND1309, Udacity) - [Graduation Certificate](.)
- [Full Stack Web Developer Nanodegree](.) (April 2018, FSND004, Udacity) - [Graduation Certificate](.)
- JavaScript: [Intro to JavaScript](.) | [Object-Oriented JavaScript](.) | [JavaScript Promises](.) | [JavaScript & the DOM](.)
- Data Science: [R Programming](.) | [The Data Scientist's Toolbox](.) | [Intro to Descriptive Statistics](.)
- Computer Science: [Web Development](.) | [Artificial Intelligence for Robotics](.) | [Introduction to Computer Science](.)
- [Google Tag Manager Fundamentals](.) - [Completion Certificate](.)

ACHIEVEMENTS / AWARDS
- [StackOverflow Impact](.): 2 million+ people reached
- Created an MVP website for e-signing documents 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.