Zaid Hakak

🌐 https://ubergeek.me/   ⭘ /uber1geek   in /uber1geek   ✉ hire@ubergeek.me

Focused on performance oriented development of web-services, and back-end components using Django, and other Python-related technologies.

I'm passionate about programming, user experience, and communities.

Experience

Lead Backend Engineer - Minance
May 2017 - Present

- Minance's second tech hire.
- Building a highly scalable real-time web platform, and managing cloud, APIs, and technical infrastructure.
- Minance is a private investment firm focused on developing quantitative models for the Indian financial markets. We study historical patterns in security prices in order to predict trends and invest in them profitably and safely for our partners.

Python | Django | Django Rest Framework | MySQL | PostGres
OpenVPN | DevOps | Celery | 🌐 minance.com

Regional Lead - Google Developers Group - Kashmir
Oct 2011 - Present

- Nurtured a developer community from scratch.
- Planned and executed projects on behalf of Google by building comprehensive work plans and project schedules,managing budgets for larger events like GDG Devfest and Women Techmakers.
- Executed beta and pilot programs in collaboration with various Google offices.

🌐 gdgkashmir.com

Intership - iKraft Software
Jan 2015 - Mar 2015

- Worked on Python, Web and Data Analysis.
- Analysed and visualized San Francisco City crime data using Python, Numpy and Matplotlib.

Python | Pandas | NumPy | Git | Web 2.0 | 🌐 ikraftsoft.com

Full Stack Developer - Freo Labs
Dec 2016 - Apr 2017

- Building web and mobile based web applications.
- Document and diagram complex web applications. Design development workflow using source control.
- Integrating code with other technologies and 3rd party APIs.

JavaScript | Node.js | MongoDB | Vagrant | ES6 | HTML | CSS
AWS | 🌐 freolabs.com

Internship - Freo Labs
Feb 2016 - Apr 2016

- Data Analysis, Visualization and Video Processing in Python.
- Increased efficiency to process and render the video by 75% by implementing an efficient data analysis algorithm.
- Worked on data analysis and video processing in python, designed an algorithm for data analysis for analyzing and visualizing geojson data from supercars.

Python | Numpy | Pandas | Matplotlib | FF-MPEG

Freelance Web Developer - WebWeave **2008 - 2014**

Designed & developed compelling websites, intuitive interfaces, and engaging brands. All helping to improve response, drive sales, and boost profitability for a wide array of clients across the globe.

- Developed Kashmir's first online classifieds website.
- Started "KashTech", a tech news blog to bridge the digital divide in the region in 2008.

HTML | CSS | JavaScript | PHP | WordPress CMS | Drupal | Joomla
Adobe PhotoShop | CSS | AWS | GCP

Education

IUST **2012 - 2016**

Bachelors in Computer Science, and Engineering.

Final Year Project - Android based Autonomous Robotic Platform

Tyndale Biscoe School **1997 - 2011**

K-12 (Science, Math and I.T)

Personal projects

PDF-Encrypt   2016

CLI program which encrypts a directory containing PDF
files with 128 bit AES.

`python` `py-pdf2` ` /uber1geek/PDF-Encrypt`

TOT   2016

ToT is a simplistic twitter clone built using NodeJS.

`HTML` `CSS` `ES6` `Express.js` `Node.js` `Vagrant`
` /uber1geek/ToT`

Features and Awards

ICT, Women and Sustainable Development   2016

Publication - Awarded by NIT Srinagar.

Google IO   2014

Was invited and sponsored by Google to attend Google
I/O 2014 at San Francisco, USA

Mercy Corps   2011

- Handled web and graphic design for the G-Kashmir event
  by Google in 2011.
- Managed the event as a co-organizer which led to direct
  interaction with the Google team.
- Collaborated with Google to lay the foundation of GDG
  Kashmir.

Links   2011

` Kashmir Life - Year End Feature` ` Women TechMakers - Featured`

Others

Languages

I love learning about new cultures and speak:

`English` `Kashmiri` `Urdu` `Hindi` `Arabic`

Location

I am currently working out of Bangalore, KA and willing to
relocate.
Would require VISA sponsorship outside India.

`Relocate OK` `Remote OK` `Driving license`

▸ Most sections are actually "*best of* ". If you have any questions, please email me: hire@ubergeek.me