

Zaid Hakak

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 /uber1geek

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 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.
- 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  minance.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

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

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

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

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

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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@uber1geek.me