Sector 1, S.K Colony, Qamarwari
Srinagar, Jammu and Kashmir,
India - 190010

ZAID HAKAK

+91-9419882133
zaidaijaz@gmail.com
http://ubergeek.me/
https://github.com/uber1geek
https://linkedin.com/in/uber1geek

EMPLOYMENT

Software Engineer   **Freo Labs Pte Ltd, Bangalore, IN**   **Dec 2016 - Present**
- Building web and mobile based web applications.
- Developing and testing re-usable code using available frameworks and libraries.
- Document and diagram complex web applications. Design development workflow using source control.
- Integrating code with other technologies such as REST Web Services, CMS / Commerce systems, 3rd party APIs etc.

Regional Lead   **Google Developers Group, Kashmir**   **Oct 2011 – Present**
- Nurtured a developer community from scratch. (http://www.gdgkashmir.com).
- Planned & executed projects on behalf of Google by building comprehensive work plans & project schedules, managing budgets for larger events like GDG Devfests and Women Techmakers.
- Executed beta and pilot programs in collaboration with various Google offices.
- Was invited and sponsored by Google to attend Google I/O 2014 at San Francisco, USA

Software Engineer, Internship   **Freo Labs Pte Ltd, Bangalore, IN**   **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.

Internship   **iKraft Software, Kashmir**   **Jan 2015 – Mar 2015**
- Worked on Python, Web and Data Analysis.
- Analysed and visualized San Francisco City crime data using Python, Numpy and Matplotlib.

Freelance   **WebWeave, Kashmir**   **Jan 2008 – 2014**
- Freelance Web Development.
- Developed Kashmir's first online classifieds website. (http://www.kashmirlife.net/virtual-success-1991/)
- Started "KashTech", a tech news blog to bridge the digital divide in the region in 2008.

Internship   **Mercy Corps, Kashmir**   **Oct 2011 – Nov 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.

EDUCATION

IUST, Kashmir   **Aug 2012 – Aug 2016**
- BS - Computer Science and Engineering.
- Undergraduate Coursework: Programming Languages, Networks, Databases, Operating Systems; Algorithms, Computer Architecture, Software Engineering.

Tyndale Biscoe School   **Nov 97 – Oct 2011**
- High School -- K-12. Science , Math , Information Technology.

ADDITIONAL EXPERIENCE AND AWARDS
- **(2014):** Was invited and sponsored by Google to attend Google I/O 2014 at San Francisco, USA
- **(2014):** Attended GDG India Community Summit in Hyderabad, India
- **(2016):** Attended GDG India Leads Summit 2016, Goa India.
- **Authored Paper: ICT, Women & Sustainable Development:** Awarded for and Published by NIT Srinagar.

Languages and Technologies
Python, Django, SQL, JavaScript ,C, GIT, AWS, OpenVPN, HTML/CSS, Linux , Networking, System Administration.