Irfan Hamid

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Summary of skills:

- Experience in systems software development.
- Experience in web applications development.
- Experience in designing and developing applications for the Android platform.
- Experience in configuring and managing Linux servers..
- Familiarity in load balancing, caching and firewalls.
- Experience in designing and developing infrastructure monitoring and reporting tools.
- Knowledge of machine learning.

Experience

- **Project Engineer – Software Development at Wipro**, 4/2017 – Present
  - ➢ Responsible for creating an internal dashboard tool. It is now used to view user engagement metrics such as the number of active users, active devices, present employees and the summary of their activities.
  - ➢ Worked on Financial software applications.

- **Project Engineer – Systems Engineering at Wipro**, 12/2014 – 3/2017
  - ➢ Responsible for maintaining Linux systems/servers and administering perimeter security systems such as Firewalls.
  - ➢ Designing and implementing new solutions, secure network systems by establishing and enforcing policies, configure routing and switching equipment and hosted IP voice services.

- **Software Development Intern at NIIT**, 6/2013 – 8/2013
  Worked on University online payment system. The project was developed using PHP.

Education

BGSB University, Jammu
BTech Computer Science and Engineering, June 2014
GPA 71.6/100

Technical Skills

Experience in Systems Programming, Web Development and Network Administration/Security
Programming Technologies: C++, PHP, MySQL, Java.
Tools: Git, Compiler Explorer

Awards

Technophilia Systems. 04/2014
Scored first position in Android app development competition.

Google 02/2018
Google India Udacity Developer Scholarship Recipient for Android Developer Nanodegree

Conferences

Spoke on "Neuroscience Approach in Artificial Intelligence" at Conference on Software Engineering and Data Sciences, 06/2018
Spoke on "Modernizing code with C++ Standard Library" at Mozilla Developer Conference, 03/2017