ABHISHEK KUMAR LABH

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Objective



Carrier opportunity in Technology industry where I can use, learn and grow my technical/ Analytical skills to fullest and be an asset to the organization.

Educational Record



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| --- | --- | --- | --- | --- |
| 2013 | B.Tech. | National Institute of | 7.06/10 |  |
| (Computer Science and Engineering) | Technology, Durgapur |  |
|  |  |  |
| 2008 | Class XII (BSEB) | Kunwar Singh College, Darbhanga | 69 % |  |
|  |  |  |  |  |
| 2006 | Class X (BSEB) | L . M High School, Anandpur | 62.23 % |  |
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Technical Skills



* **Computer Programming** : C, C++,Data Structure, Algorithm, Unix System Programing, Perl Scripting
* **Database** : MySQL
* **Operating System** : UNIX, Windows **,**Redhat Linux

Achievements



* Got 10803 rank in AIEEE among 11 lakhs students
* Got 1st place in wipro internal training
* Excellence Performance Award in NFV-SDN-SOLUTION project in wipro

Professional Experience



**DEVLOPER (L1) AT WIPRO TECHNOLOGY**

January 2013 to Present (1.5 Year)

Responsible for the Design/Development for NFV-SDN-SOLUTION.

**Notice Period**: 2 months

**Total experience:** 1.4 years

**Wipro Internal Training:**

* Duration: 3 Month
* Technology Trained: C, C++,Data Structure, Algorithm, Unix System Programing, Unix Shell Scripting, Perl Scripting **,**DBMS
* Toper of the batch

**Projects Worked on:**

**NVF-SDN-SOLUTION(wipro internal research project)**

* **Duration:** June 2014 to current
* **Role Played**: Developer ,As a developer I am responsible for customizing the NFV code(libvirt, qemu, openvswitch etc)
* As a part of this role, I am working on C as a primary language and Red Hat Linux as deployment platform. My current job includes:

1. Developing maintaining and managing daemon service processes, primarily in C.

2. Hardware virtualization using qemu-kvm.

3. Network optimization and virtualization using Open vSwitch with Data Plain Development Kit.

4. RPM packaging of in-house developed modules.

5. In-band management implementation in Open vSwitch with dpdk

* **Skill Used**: C,Data structure ,Red Hat Linux, Networking, Shell scripting
* **Tools used:** ctags, cscope, gdb, wireshark ,git and gitlab.

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**Smart Home System (Wipro internal Training program)**

* **Duration**: april 2014- may-2014
* **Role Played**: Developer, Tester
* **Skill Used**: C,Data Structure, Linux, Algorithm, Mysql C API Programing, Socket Programing ,Networking

**Tools used:** ctags, cscope, gdb and wireshark.

College Projects



**1. Classification of SAR (Synthetic Aperture Radar) images** under the guidance of Prof. Gautam Sanyal.

**Technologies used:** C/C++, OpenCV

Personal Information



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| --- | --- |
| **Date of Birth:** | 05 Jan, 1992 |
|  |  |
| **Languages Known:** | English, Hindi |
|  |  |
| **Hobbies:** | Bike riding, listening songs, learning new technology |
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|  | ROOM NO-308, H.No. 1-57/69, Om Sai Mens |
| **Address:** | Allahabad Bank Building, Gachibowli |
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