

DINESH HYAUNMIKHA*Jamerantaival, 3C 332, Espoo, Finland**Email: dinesh.hyaunmikha@aalto.fi**Mobile: +358 413696757**Date of birth: 08 Dec, 1988***Education:**

09/2014-

M.S in Communication Engineering

Major: Radio Communication

Aalto University's School of Electrical Engineering, Espoo, Finland

07/2008-04/2012

B.Tech. in Electronics and Communication Engineering, Score: (7.63/10)

Maulana Azad National Institute of Technology(MANIT), Bhopal, India

07/2005-07/2007

I.Sc. (Intermediate in Science), Score: 71.17 %

Saint Xavier's college, Kathmandu, Nepal

04/2005

SLC (School Leaving Certificate), Score: 85.13%

Wise Land Secondary School, Bhaktapur, Nepal

Work Experience:

07/2012-06/2014

Software engineer, Cybage Software Pvt. Ltd., Pune, IndiaDeveloped web applications on **e-commerce platform** and testcase management tool.Worked in **agile development** using ruby on rails, JQuery, CoffeeScript, HTML and CSS.

Responsibilities included working closely with client, managing codes using SVN & GIT, and ramping up new developers in project.

Trainings and Internships:

04/2011-05/2011

Nepal Telecom, Kathmandu, Nepal

GSM Technology, Computer Network, Internet Networking and CDMA System

03/2011

Ericsson Professional Certification Program

The program covered 2G, 3G, IP, Multimedia, GSM, WCDMA and RF planning & optimization.

Projects Undertaken:

2011

Infrared Door Monitor System, Prof. Dr. Madhu Sandalya

Used laser beam transmitter and receiver to detect any discontinuity of the beam.

2012

Patch Antenna Loaded with SRR Metamaterial, Prof. D. K. Raghuvanshi

Designed and simulated a microstrip patch antenna with much lower resonance frequency and high directivity with split ring resonator.

Scholastic Achievements:

2005-2007

Mahatma Gandhi Scholarship

2008-2012

Nepal Aid Fund Scholarship

Scholarship provided by Indian Embassy to study Bachelors in Indian Universities.

IT Skills:

- Programming: **Ruby on Rails, C, C++, Java, HTML, JQuery, MySql, PCB Design, MATLAB**
- Good Command in Microsoft Office (Word, Excel, Power Point), Microsoft Windows, Linux

Language Skills:

English	excellent	Nepali	excellent
Newari	mother tongue	Hindi	good

Extra Curricular Activities:

- Part of football branch team at St. Xavier's college and MANIT, BHOPAL
- Interest in playing football and chess
- Member of Go Green Forum(GGF), an eco-club at MANIT, BHOPAL
- Runner up of Five-a-side soccer tournament
- Volunteering in Social service activity in connection with the SAath Ra Sahayog (SARS) connected outreach program in Saint Xavier's College.
- Secured third position in Mathematics Olympiad in Kathmandu (2004)