

YASH KHAREL

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BSc. in Computer Science

Personal Statement

An adaptable and responsible person seeking opportunities to enhance the computer skills developed through my academic knowledge. I have a clear, logical mind with a practical approach to problem solving and a drive to see things through to completion. I can work well both on my own initiative and as part of a team.

Key Skills

General Skills: Quick Learner, Time Management.

Management Skills: Analytical Abilities, Communication Skills,
Leadership skills, Decision making.

IT Skills: ReactJS, Angular 8, JQuery MySQL, .Net Core, C, C++, JavaScript, HTML 5, CSS 3, Git

Interest Education

Ethical Hacking, Cryptography, Bash Scripting
Bachelor in Computer Science

2013-2017

Kathmandu University, Dhulikhel, Nepal
(Courses included: Theory of Automata, Artificial Intelligence, Operating System Design, Relational Database Theory, C/C++ Programming, Communication and Networking)

High School

2011-2013

Golden Gate International College, Kathmandu, Nepal

Experience

Next Tech Point Pvt. Ltd

Front End Developer (Angular JS, NET CORE) Dec 2019-June 2020

- Developed License Module. (Upload File and Integrate with form Data to generate new file using .net core api)

Integrated ICT Pvt. Ltd.

Front End Developer (React JS) Feb 2018-Feb 2019

- Designed and Developed Semantro Website. (Content Management System)
- Designed and Developed Integrated ICT Website. (Content Management System)
- Developed File Uploader System.

Bits Innovation Pvt. Ltd.

Developer UI/UX Dec 2017-Feb 2018

- Designed the Bits Innovation responsive website.
- Designed International Tea Festival Event website.

Pioneer Solutions Pvt. Ltd

Intern

July 2017- Oct 2017

- Reviewed the Software Test Plan and formulate the test objectives, test policies and test strategies.
- Assisted in the installation, testing, execution, deployment, support and maintenance of the software application.
- Security Testing
- Identified the issues and faults in the applications, debugging and correcting them based upon the predefined test protocols, guidelines, and quality standards to ensure that the application performs as per expectation.
- Managed the bug life cycle, review and analyze the error reports.
- Identified the enhancements in the developed software products and limitations on the processes and system being implemented.

Microsoft Innovation Center Nepal

Microsoft Student Partner

June 2015-June 2016

- Organized Hour of Code at different schools at Banepa.
- Volunteered Karsh Mentorship Initiative by teaching programming concept to the different school students at Bhaktapur.
- Organized Idea Pitching Competition.

Volunteer

Hult Prize at Kathmandu University

Organizing Committee

2018

Managed content distribution to online channels and social media platforms to increase web traffic.

Edited, proofread and published engaging content on event blogs, and social media accounts.

Kathmandu University IT Meet

Organizing Committee (Head of Content Management)

2017

Collaborated with marketing and design teams to plan and develop site content, style and layout

Managed content distribution to online channels and social media platforms to increase web traffic.

Edited, proofread and published engaging content on event blogs, and social media accounts.

2016 World Wood Day

Volunteer

Actively volunteered to manage and provide comfort for different international artists from various countries.

Training

Ethical-hacking:Overview

Feb 2019

Lynda.com

Learning Cryptography and Network Security

Feb 2019

Lynda.com

Crash Course Of PHP

October 25-31, 2013

Facilitated by Kathmandu University Computer Club

Courses in MS Excel, Ms PowerPoint & Email

April 2007

Facilitated by Edu.com

References

Mr. Birodh Rijal

Co-Founder and CEO Integrated ICT PVT. LTD, Jwagal, Nepal

birodh.rijal@gmail.com

Dr. Gajendra Sharma,

Associate Professor at Department of Computer Science and
Engineering, Kathmandu University

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Mr. Milan Khanal,

Project Manager Insight Workshop, Kathmandu, Nepal

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