Akash Deep Mishra

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PROFESSIONAL SUMMARY:

Recently completing bachelor's degree in Computer Science Engineering. Detailed oriented Software Developer/Web Developer/Web Designer with strong academic and projects experience. Hard working and believes in teamwork.

PROFESSIONAL SKILLS:

- Languages: C, C++, HTML 5, CSS, Java Script(Beginner), Core JAVA, PHP(Beginner), Python(Beginner)
- **DBMS:** MS SQL Server (Beginner)
- **Application Software**: Adobe Photoshop, Corel Draw, Adobe Illustrator, Adobe InDesign, Adobe After Effects, Autodesk Maya, Autodesk 3ds, Microsoft Visio.
- Online Certifications in: Computer Science 101 from Stanford University.
- Online Degree: Full Stack Web Development Nano Degree from Udacity
- Team work and Leadership Skills
- Strong communication and writing skills

EDUCATION:

Chitkara School of Engg. & Tech., Punjab, Chitkara University Bachelors of Engineering in Computer Science	Aug 2014 - Jul 2018
Kendriya Vidyalaya No. 2, Air Force Station, Halwara, Ludhiana 12 th . Science (Non-Medical), CBSE affiliated	Apr 2013 - Jun 2014
Kendriya Vidyalaya No. 2, Air Force Station, Halwara, Ludhiana High School, CBSE affiliated	Apr 2011 - Jun 2012

PROJECT WORK:

1.) Project: Multi User Blog (Sem. 6th)
(https://blog-167720.appspot.com/)

2017

- Built a multi user blog (along the lines of Medium), so that Users can create an account with login/logout functionality, and create/edit/delete posts and comments.
- Language Used: Html 5, CSS, Bootstrap, Responsive Images, python, google app engine, templates

2.) Project: Neighbourhood Map (Sem. 6th)

(https://deep6750.github.io/map)

- Developed a single-page application featuring of Pune neighbourhood map.
- Additional functionality to this application, including map markers to identify popular locations, a search function to discover these locations, and a list view to support simple browsing for all locations.
- Language and Technology Used: Research and implement third party APIs that provides
 additional information about each of these locations (such as Street View images,
 Wikipedia articles, Yelp reviews, etc.), JavaScript, HTML, Material Design, CSS, google
 API, Zomato API

3.) Project: Portfolio Website (Sem. 6th)

2017

(https://deep6750.github.io/portfolio)

- A full responsive portfolio website.
- Language Used: Html 5, CSS, Bootstrap, Responsive Images

4.) Project: Linux Server Configuration (Sem. 6th)

2017

(http://ec2-54-152-173-58.compute-1.amazonaws.com/)

- A Linux distribution on a virtual machine and prepare it to host a web applications, include installing updates, securing it from a number of attack vectors and installing/configuring web and database servers.
- Language and Technology Used: Amazon AWS, lightsail (virtual machine), Linux commands.

5.) Project: Movie Trailer Website (Sem. 6th)

2017

(https://github.com/deep6750/udacity/tree/master/project1)

- Server-side code to store a list of your favourite movies, including box art imagery and a movie trailer URL.
- You will then serve this data as a web page allowing visitors to review their movies and watch the trailers.
- Language: Python

6.) Project: College Cultural Fest Website (Sem. 6th)

2017

(https://www.explorefest.com)

- Developed a fully theme based animated website including information about the fest and online registration portal including Payment Gateway for Web and Mobile
- Language: PHP, HTML, CSS, JavaScript

7.) Project: Gluttonous Snake (Sem. 4th)

2015

(https://github.com/deep6750/snake)

- A project in C++ using Dijkastra Algorithm where user can play game by blocking snake path by -1 then snake will automatically decide how to reach to finish line having high score using short path
- Language Used: C++ programming language.

RELEVANT WORK/TRAINING:

Internship at Ekam Organics Pvt. Ltd. (Be Organy) Online

Jun 2016 - Sep 2016

• Responsible for Designing Various Web banners, logos, UI of Website

2017

Techexplore Laboratories, Chandigarh

Trainee

The training involved Core Java including GUI Designing.

ACHIEVEMENTS:

Academic:

- **Scored A+ grade in Training** for 3D Animations and Augment Reality applications in Autodesk Maya & Unity, 2016.
- Part of University Coding Academy (UCA I) 2016.
- Scored A+ grade in Training for Image Processing in MATLAB, 2014.
- Active member of the University's Computer Science Society 'IEEE' since 2014.

Cultural:

- **Web and Graphics Head (Core)** during Explore Student Cultural Fest (**2017**) under Department of student Activities.
- Graphics Head (Core) during Explore Student Cultural Fest (2016) under Department of student Activities.
- Graphics Head (Core) during MUN (2016) under Department of student Activities.

CO-CURRICULAR ACTIVITIES:

- Web and Graphic Head in Explore Student fest 2017.
- Graphic Head in MUN 2016.
- Graphic Head in Explore Student fest 2016.
- Chitkara University Graphic Design 2015 Team member.
- Core Member of C2S2 2015 as Technical Head.
- Technical Head in EPIC (Hostel Committee) 2015.
- IEEE ALL INDIA GRAPHICS TEAM MEMBER in 2015.
- Participated in workshop organized on Image Processing by IEEE 2014

DECLARATION:

I hereby affirm that the information furnished above is true and correct to the best of my knowledge.

Akash Deep Mishra Date: 08/2017