Suman Shrestha

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 In/suman17

EDUCATION

Bachelor's Degree in Information Technology

The University of Kansas · Overland Park, KS · Graduating in Fall 2020

Full-stack Web Development Certificate

The University of Kansas-Edwards Campus · Overland Park, KS · 2017

Bachelor's Degree in Computer Engineering(Completed 72 credit hours)

Kathmandu University · Nepal · 2016

SOFTWARE SKILLS

HTML, CSS, PHP, Bootstrap, Wordpress, Javascript, React.js(basics)

LAMP development stack

Project management Systems: Trello, Monday.com, Jira

Content Management Systems: Django, Wordpress

Hosting and DNS: 1111.com, Google Hosting, GitHub Hosting

EXPERIENCE

Engineer I

CHC Consulting, LLC

October 2018 - Present, Kansas City, MO

- Engineered and designed of the most cost-effective, accurate and high quality OSP construction work prints.
- Engineered and designed copper and fiber optic cables runs (Aerial, Buried or Conduit) for telephone, internet and TV.
- · Worked independently to plan and design projects, define and clarify design and quality standards.
- · Coordinated, managed and quality checked the work for and from my remote team in India.

Computer Lab Assistant

Johnson County Community College

September 2017 - March 2018, Overland Park, KS

- Provided support to troubleshoot and resolve technical issues.
- Troubleshoot and diagnosed basic problems with computer equipment.
- · Assisted students in completing programming and web development assignments.
- \cdot Acted as an on-site resource to individual students and groups accessing computer technology.
- Performed minor maintenance and repair on equipment, as necessary.

Warehouse Associate

JCPenney Distribution Center

September 2016 - September 2018, Lenexa, KS

- Managed and updated merchandise inventory.
- Fixed errors in inventory database to reflect the actual merchandise inventory available in the warehouse.
- · Worked as Trouble Ticket Runner performing system wide searches to find missing orders.

Information Technology Technician

G.P.R Electricals

August 2013 - May 2016, Bhaktapur, Nepal

- Installed hardware, software and device drivers on standalone computers.
- Tested computer peripherals, hardware and software to ensure that they are working appropriately.
- Upgraded software, patches and operating systems on a continuous basis.

CODING PROJECTS

Destination Detailer

- \cdot The web application focused on providing information like weather, maps, local attractions, local events and brief article about any place in the world.
- · Used Google Search & Autocomplete API, Open Weather API, Eventful API and Wikipedia API.

Cards AR

- The augmented reality based web application allowed users to display virtual images on top of real life cards when viewed through a camera.
- $\cdot \text{ Used AR.js, A frame framework , Passport.js for authentication, AWS S3 buckets for image storage and Mongodb for database management.}\\$

FeedMymood-Tweet Analyser

- The API driven web application enabled users to evaluate the sentiment behind tweets from their twitter feed.
- Used Twitter API for obtaining tweets, IBM Tone Analyzer API for sentiment analysis, Oauth for authentication.