Kishor Giri

JavaScript Developer

Changunarayan, Central Development Region, Ktm, Nepal

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Experiance

SPARK Technology,Tinkune, Ktm — JavaScript Developer

October 2016 - present

Spark is a modern day tech agency that creates innovative and meaningful digital products and services with strategies that power them.

My role in Spark Technology is a full stack JavaScript developer responsible for managing the interchange of data between the backend server and the front-end application, development of all server-side and client-side logic, definition and maintenance of the central database, and ensuring high performance of application/system.

Instructor,tinkune,Ktm — MEAN Stack Instructor

November-2017 - present

Teaching have been great experience for me I am learning so many things being a mentor, only way I can dig deep and refine my existing knowledge about JavaScript was by teaching, it have been helping to develop my interpersonal skills as well.

Remote Work,Irving,Texas — JavaScript Developer

April-2017 - September 2017

I was fortunate to work remotely with the team of tech nerds in Texas, where I lead a project related to HR management which helps in tracking the performance of an employee. I learned the basic concept of core python programming and had completed few models that trains system to process output.

Nurakan Technology,Baneshwor, Ktm — Junior MEAN stack developer

August 2015 - September 2016

I started my career in web development from Nurakan Technology which was startup company which uses the latest technology to build the world a better place. My role here was to incorporate with senior developers and assist them in developing web applications.

Education

College of Information Technology and Engineering(CITE),Tinkune—*Bachelor Degree*

November 2012 - September 2017

I studied and completed BIT (Bachelor in Information Technology) from College of Information Technology and Engineering with CG PA 3.01 under Purbanchal University,which implements upgraded course structure to provide better education to compete globally in technical field.

KandK int'l College,New Baneshwor— Intermediate Level

July 2010 - April 2012

I finished my +2 level from K and K int'l college. Under HSEB examination board with 55%.

Genuine Secondary School,Bhaktapur—*SLC*

April 1996 - March 2010

I started my School and completed my School Leaving Certificate (SLC) with 76.5 % from Genuine Secondary School.

Projects

I have engaged numerous projects some of them are

GPS Tracking System(My School Bus) — GPS tracking application is used to track vehicles in real time using GPS based device which are used in school to track school bus and students which helps in notifying parents and school authorities about the speed of vehicle, location of bus,its delay case and distance notification in real time. GPS Tracking Application use GPS device inbuilt with RFID reader where student perform their attendance using their ID card inbuilt with RFID chips inside which notify parent about arrival and departure of their children. GPS Tracking Application helps to minimize time spent by parents in bus stop and can manage their timing through distance notification as a push notification in their smart devices. parent can feel secure about their children security by tracking them in real time.

Language/Technology: Nodejs / Angular 1.0
Database: Mongo DB.

Time AI— Time AI is a HR management tool where regular working hour of an employee is tracked using Time AI web and mobile applications. where total hours in every single are used as constraints for machine learning which is then used by several ML algorithms like PSO and Bayesian model to measure employee performance.

Language/Technology: Nodejs/Angular 4.0/Angular Material 2.0/Typescript/python
Database: MongoDb

Solar Cleaning System—Remote devices are monitored through SMS configuration and data are fetched through REST API.

Solar Cleaning System is used to configure devices that are attached to solar panel which scheduled when to clean solar panels and how many time through sms gateway. It also generates error logs of different sensors used in the panel which is very useful

to monitor devices performance.

        Language/Technology: Nodejs/Angular 2.0,TypeScript

        Database: MongoDb.

Web scraping—Scraping is fun, especially when it comes to web we can scrape data from different website.

Web scraping is an in house project in Nurakan Technology, where there were basically three areas, I had contributed on downloading part which is used to download CSS, JS, Images and Data from other websites.

Skills

Server side skills:

- Working in UNIX based system with good command over LINUX command.
- Building API in NodeJS in globally used framework Express Js.
- Data modeling in a noSql database (MongoDB).
- Basic python programming to run specific jobs.

Front End skills:

- Angular Js (1) framework for web development.
- Angularjs (2) framework for web & mobile development.
- Ionic framework for hybrid mobile application development.
- Angular Material design.
- Typescript, a superset of JavaScript.

Awards

- Completion of three months project based PHP & MySQL.
- Completion of various first aid and natural calamities remedy training organized from Red Cross and Scout.

Languages

- Nepali
- English

Interests

- Machine Learning
- Data Science
- AI
- Block-chain

Personal Details:

Date of Birth:29 March 1993

Gender:Male

Marital Status:Single

Nationality:Nepali

Religion:Hindu

Address: Changunarayan-04-Bhaktapur

Reference 1:

Name: Mr. Uttam Adhikari

Address: Kathmandu, Nepal

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Company: Broadway Infosys Nepal.

Designation: Managing Director

Reference 2:

Name: Mr. Vikalpa Nepal

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Mobile: 9851019703

Email:vikalpanp@gmail.com

Company: Spark Technology Pvt,Ltd.

Designation: Project Manager