

Bijay Khadka

Software Developer

CONTACT

Address

Halifax, NS, B3K 5C8

Phone

782-234-5617

E-mail

bijaykhadka250@gmail.com

LinkedIn

<https://www.linkedin.com/in/bijaykhadka>

SKILLS

Front-end :- HTML, CSS, JavaScript, SAAS, React, Angular, Bootstrap, typeScript, React-bootstrap, material-UI

DataBase :- SQL, MySQL, DynamoDB, GraphQL

Data Visualization :- D3.JS, Tableau, ChartJS, AdobeXD

Back-end :- PHP, Python (Flask), NodeJS

Project Management:- Git, Agile Methodology

Experience

2020/10 –
Current



Web Developer

Perennia Food and Agriculture Inc., Halifax, Nova Scotia

- Followed agile software development process to develop Cost of Production(CoP) and Customer Relationship Management(CRM) project for farmers in Nova Scotia.
- Developed web pages using HTML/HTML5, CSS/CSS3, Javascript, ReactJs, Redux, JQuery, Boothstrap, React-boothstrap, Angular and material UI.
- Performed unit testing and integration testing of the react-component using React Testing Library.
- Designed UX using AdobeXD.
- Worked with AWS technologies such as API Gateway, DynamoDB, AppSync API, Elastic Search,

2020/05 –
2020/09



Full-Stack Developer(Intern)

Saint Mary's University, Halifax, Nova Scotia

- developed the dashboard to visualize the SMU student's data using D3.js and rechart.js library.
- Integrated the graphs into the React framework.
- Used MySQL queries to fetch the student's data from the SMU server using the Python Flask framework.
- Making the restful API.
- Developed filters using the material-UI library of React.

2018/02 –
2019/04

Front-end Web Developer

Dunot Developer Pvt. Ltd, Kathmandu, Nepal

- Front-end web development using html5, CSS, SAAS, JavaScript, React, and Bootstrap.
- Communicating with the client to know requirements and advising on technical issues.
- Designed and created MySQL database for loading large data set into the server.

AWS AppSync API, API
Gateway, AWS DynamoDB,
AWS elastic search

Education

2019/08 –
2021/02



**Master of Science: Computing And Data
Analytics (GPA – 4.1/4.3)**

Saint Mary's University - Halifax, Nova Scotia, Canada

2013/12 –
2017/12



**Bachelor of Science: Computer
Engineering(GPA-3.6/4)**

Kathmandu Engineering College - Kathmandu, Nepal