Sarad Budhathoki Chhetri

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LinkedIn: /SaradChhetri   Portfolio: /Portfolio   GitHub: /Sarad

Full-stack web developer with a zeal to learn and grow in the field of software development, computer programming. Creative and energetic web developer with background experiences in software development working in a team, managing multiple tasks as well as work independently with great efficiency.

Technical Skill Set

Programming languages	: JavaScript, HTML-5, CSS3, C/C++
Database Management System	: Progress, SQL, MySQL, MongoDB.
Tools	: NodeJS, ExpressJS, GraphQL jQuery, Bootstrap, Tailwind, Semantic UI, React, Open Edge Developer Studio, Visual Studio code.

PROJECTS

Smart-Recycle | /sarad/Smart-Recycle | Smart Recycle
- Summary: An application that helps you to find correct way and nearby location to recycle all your household, electronics to construction waste.
- Role: Sole Author
- Tools: HTML, CSS, JavaScript, React, GraphQL, NodeJS, Express, MongoDB
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Book-Search-Engine | /sarad/book-search-engine | Book Search Engine
- Summary: An application that allows user to search for new books to read and save into their personal book collection.
- Role: Backend developer handling server side route with graphql and client side with React
- Tools: HTML, CSS, JavaScript, React, GraphQL, NodeJS ,Express, MongoDB

Tech-Blog | /sarad/Tech-Blog | [The Tech-Blog](#)

- Summary: A simple blog site where developers can publish their blog posts about new technologies and comment on other developers post .
- Role: Sole Author
- Tools: HTML, CSS, JavaScript, NodeJS, MySQL

I-CAN-HELP | /sarad/I-CAN-HELP | [I-CAN-HELP](#)

- Summary: This application provides a web based marketplace for listing jobs or tasks using a clean, simple and easy to use interface. Users are able to add job listings requesting assistance, or are able to respond to these job listings, agreeing to complete the task for the user who has posted the job.
- Role: Collaborator to both service side and client side code
- Tools: HTML, CSS, JavaScript, NodeJS, MySQL

Weather Forecast | /sarad/weather-forecast | [github.io/weather-forecast/](#)

- Summary: Weather app that displays all the current weather conditions as well as five-day weather forecast.
- Role: Sole Author
- Tools: HTML, CSS, JavaScript, Bootstrap

Code Quiz | [/sarad/Code Quiz](/sarad/Code%20Quiz) | [github.io/code-quiz/](#)

- Summary: Simple quiz app where user is presented with multiple choice coding questions.
- Role: Sole Author
- Tools: HTML, CSS, JavaScript

Password Generator| [/sarad/Password Generator](/sarad/Password%20Generator) | [github.io/password-generator/](#)

- Summary: An application to generate a random secured password depending upon the password length and password criteria provided by users.
- Role: Sole Author
- Tools: HTML, CSS, JavaScript

Work experience

Company:	Javra Software Pvt. Ltd	Period:	June 2015 – February 2017
Position:	Jr. Software Developer	Client's Industry:	Avio-Diepen, Euromit

A. Project Title: ADcommerce Web Application, Recarro-commerce Web Application, Euromit

Role Description:

Provide support and maintenance for the e-commerce site for client Avio-Diepen. Interactive responsive software development making best use of progress software tools and front end designs according to the requirements of client. Code and support provided through Progress Openedge, HTML-5, CSS , JavaScript and SQL.

B. Project Title: ADcommerce Mobile Application

Role Description:

Participate in meetings with the seniors to learn about the project specifications and client's expectations for the software. Convert the business requirements into specifications for applications and develop mobile applications in all platforms (Android, IOS and Windows). Program the system and test the functioning of the system. Contributed software development expertise in the development of products through the software lifecycle, from requirements definition through successful deployment.

Code and support provided through Progress Openedge, PhoneGap (Hybrid mobile app development tool), HTML-5, CSS, JavaScript and SQL.

Education

2021: Full Stack Web Development

      University of Western Australia
      Perth, WA

2014: Bachelor in Computer Engineering

      Nepal Engineering College

      Changunarayan, Bhaktapur, Nepal

Reference

Arjun Thapa

Sr. Web Developer @ Alyka Pty. Ltd

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Shraddha Parajuli

Grad. Electrical and Control Engineer

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