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<https://sthasub.github.io/my-portfolio/index.html>
<https://github.com/SthaSub>

My Objective

Seeking for an Australian experience, where I can develop and give best my learned skills, and knowledge to the required people and organisation.

Projects and Work experiences

Weather Report (2021)

- The weather report is an application, which gives the information about current weather details of entered city and forecast 4 days weathers.
- Programming used in this application are HTML, JavaScript, CSS.
- Deployed Link: <https://sthasub.github.io/weather-report/>

Quiz Challenge (2020)

- This application is about the online programming quiz. Each question gives 20 seconds to select the correct option. Finally, the result displays with higher score and player name in descending order of player score.
- Programming used in this application are HTML, JavaScript, CSS
- Deployed Link: <https://sthasub.github.io/code-quiz/quiz.html>

Work Scheduler (2020)

- This application is like the remainder application that stores the information about event and schedule time for future.
- Programming used in this application are HTML, JavaScript, CSS
- Deployed Link: <https://sthasub.github.io/work-day-scheduler/>

Causal Student Mentor at IIBIT Adelaide (August 2019 to October 2019) and (May-2020 - till)

- To mentor students studying on Federation University Programs in areas such as understanding
The requirements of the Program and the courses they are studying.
- To assist students to address particular issues related to the courses for which mentoring is provided.
- Facilitate team-building activities and implement study groups as needed.
- Serve as a communication link between faculty/administrators and students where possible.
- Follow up on the progress of students and advise Academic Manager if any concerns to help with any interventions to be put in place.
- Be able to present themselves for brief meetings with student communities when classes are addressed by Academic Manager for any interventions.

Techware Private Limited (November 2016 to December 2017)

- Worked as Full Time Software Engineer
- Web application building using Spring MVC and Hibernate ORM, testing and debugging.
- Database Management (MySQL) and client data scrubbing.

Deerwalk Services Inc. (November 2015 to November 2016)

- A US based IT company for providing the Data solution.

- Worked as Full time Associate Software Engineer,
- My responsibility was to perform the scrubbing of US health care data in a distributed using big data technologies like Apache hadoop 1 and cascading framework, to extract, transform and load the data.

Technical Skills

- | | |
|-------------------------------|---|
| ➤ Operating Systems | : Linux (Ubuntu), Window7 |
| ➤ Languages | : C/C++, Core Java, Python, HTML, JavaScript, |
| ➤ Run time environment | : NodeJS |
| ➤ Big Data | : Hadoop , cascading |
| ➤ Storage Servers | : Redis, MySQL |
| ➤ Version Control | : Git, SVN |
| ➤ Development Tools | : IntelliJ idea, Eclipse, Anaconda, VS code |
| ➤ Analytical tool | : SAS Analytics Software & Solutions |

Academic Education

Master of Technology (Software Engineering)

Federation University Adelaide Campus.

Soft Skills

- Libre office and Microsoft Office applications (Word, Excel, PowerPoint)
- Soft Skills: commitment , Hard Working and self learner
- Languages: English, Nepalese, Nepal bhasa
- Interests: Reading, music, traveling and meeting different people

Visa Condition

- Post Study Visa (sub class 485)

Reference

Employee Reference: Prakash Bhatt

pbbhatta@deerwalk.com
Reporting Manager, SPT
Deerwalk Services Pvt. Ltd.

Employee Reference: Naga Dasari

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IT Coordinator,
IIBIT Adelaide

Further references available on request.