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## Professional Summary

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Graduated Master of Science in Computer Game Engineering from Newcastle University. I have over 5 years of work experience as a Front End Developer/Software Developer. My Technical Skills are JavaScript, Unreal Engine, Unity, TypeScript, Angular, Lua , C++, C#, GDevelop 5, Vue.js, LESS, Bootstrap, OpenGL , Java, SASS, HTML, CSS, Strapi CMS, MySQL, React, jQuery and Node.js.

**Link to my Portfolio –**

<https://shrijan42.github.io/>

## Employment History

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**September 2022 - Present**

**Front-End Software Developer - Motivait (Newcastle upon Tyne, United Kingdom)**

- Working as a Front-End Software Developer and Game Developer in projects such as Zebra Island v2, Newcastle Helix, Moti's Jungle, Motivait Island, Motivait CMS and FFDT using JavaScript, GDevelop 5 , Angular, TypeScript, Strapi CMS , Mysql , Node.js and SASS. Six Months into the job currently also working as a Full Stack Developer for 3 Motivait projects such as Newcastle Helix, Motivait CMS and FFDT.
- Working as a Front-End Software Developer using JavaScript, AngularJS, Angular, TypeScript, Mysql , MongoDB , Express.js and Node.js in projects such as Zebra Island v2 , Zebra Island v1, Tendam Loyalty Manager, Grainger Market, Zebra Dashboard, BUS1016 and MCSP.

**October 2018-March 2020**

**Front End Developer/Software Developer – Olive Group (HiUp Solutions) (Nepal/Head Office:Ireland)**

- Develop and enhance frontend platform website/web application/API for Connected Portfolio-Premier-Education-Group, Document Management System and Apprenticeship Management.
- Design and develop new front end application for various platforms. Help out with front-end work on other application (HTML/CSS/Javascript/Vue/Angular in Node.js applications.)

**March 2018-August 2018**

**Front End Developer/Software Developer–Deerwalk Inc (Nepal/Head Office:U.S.A.)**

- Design and develop new front end application for Plan Analytics and other big data solutions based on U.S. health care sector.
- Feature, Support, Bug and Report Task in Deerwalk's Plan Analytics application and Executive Analytics applications using Javascript, Bootstrap, Java and Angular.

**January 2017-November 2017**

**Web Developer/Front End Developer -Deerwalk Group Ltd. (Nepal/Head Office:U.S.A.)**

- **Design and Develop web application for Deerwalk which includes Deerwalk Institute of Technology website, Deerwalk CTEVT website , Deerwalk Library Management System and Hospital Management System web application using HTML, CSS, Javascript , Angular , Bootstrap , Typescript and SASS.**

## **Education**

**Master of Science in Computer Game Engineering (September 2021- September 2022) (Date of Graduation: December 7 2022) – Newcastle University**

**Grade – Distinction**

- CSC8501 : Advanced Programming for Games
- CSC8502 : Advanced Graphics for Games
- CSC8503 : Advanced Game Technologies
- CSC8507 : Game Technology Innovations
- CSC8508 : Engineering Gaming Solutions within a Team
- CSC8599 : Project and Dissertation in Computer Game Engineering

**Bachelor of Science (Hons) in Computing (September 2014- September 2017) (Date of Graduation: December 4 2017) - Islington College (London Metropolitan University)**

**Grade - Second Class Honours**

## **Key Skills (Technical Skills)**

HTML	C++	OpenGL	LESS.js
CSS	C#	GDevelop 5	ASP.NET
JavaScript	Unity	MySQL	AngularJS
TypeScript	Unreal Engine	CMS Strapi	MongoDB
Angular	Lua	LESS	Express.js
Bootstrap	Java	SASS	Node.js
Vue.js	React	jQuery	

## **Languages**

**Nepali (Native or Fluent), English (Native or Fluent), Hindi (Native or Fluent), Urdu (Full professional proficiency), German (Beginner)**