

Name: **Shrijan Tiwari** Address: 42 Thornleigh Road, Jesmond, Newcastle Upon Tyne, United Kingdom

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Professional Summary

Graduated Master of Science in Computer Game Engineering from Newcastle University. I have over 7 years of work experience as a Software Engineer and Front-End Software Developer and over 3 years of work experience as a Video Game Programmer, Subject Matter Expert Game Development and Gamification and Full-Stack Software Developer. In total i have over 7 years of experience as a Software Developer and Video Game Programmer. My Technical Skills are JavaScript, Unreal Engine, Unity, TypeScript, Angular, Lua , C++, C#, GDevelop 5, Vue.js, RPG Maker, Bootstrap, OpenGL , Java, SASS, HTML, CSS, Strapi CMS, MySQL, React, jQuery, LESS.js , ASP.NET , AngularJS , MongoDB , Express.js and Node.js.

Link to my Portfolio –

<https://shrijan45.github.io/>

Link to my Linkedin Profile –

<https://www.linkedin.com/in/shrijan-tiwari-74893122a/>

Key Skills:

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

Employment History

September 2022 - Present

Full Stack Software Developer - Motivait (Newcastle upon Tyne, United Kingdom and Madrid, Spain)

- Working as a Full Stack Software Developer in projects such as Core , Tendam Loyalty Manager , Motivait CMS Strapi , FFDT , MCSP and Tendam Employees using Angular 20 , Node.js 20 , MongoDB , Express , JavaScript and TypeScript.
- Working as a Front-End Software Developer in projects such as Zebra Technologies , Newcastle Helix , Grainger Market , Zebra Dashboard , North East Times , HR&D Awards using JavaScript, Angular 20 , TypeScript, SASS , GSAP , Anime.js and AngularJS.
- Working as a Subject Matter Expert Game Development and Gamification and Video Game Engineer in projects like Zebra Island v2 , Moti's Jungle and Motivait Island using Gdevelop 5 , JavaScript and TypeScript .

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 (2021-2022)

(Date of Graduation: December 7 2022) – Newcastle University

Grade – Distinction

Bachelor of Science (Hons) in Computing (2014-2017) (Date of Graduation: December 4 2017) - Islington College (London Metropolitan University) Grade - Second Class Honours

Languages: English (Fluent), Nepali (Fluent), Hindi (Fluent), Urdu (Professional Working proficiency) , Spanish(Limited working proficiency) and German (Beginner)