**Albert Flynn**

**CONTACT** Ennis Road, Gort,

Co. Galway.

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**WORK EXPERIENCE**

**Precision Sports Technology Sept 2022 — Dec 2022**

Utilising modern Lidar technology and Artificial Intelligence to harness objective human movement data for athletic assessment and reporting.

Checked software for errors and coded updates to fix problems.

Collaborated with other developers using Jira to identify and alleviate back-end and front-end software bugs.

Using Azure for the applications analytics, storage, and networking needs. Enhanced front-end optimisation using Vue.js.

**Freelance Jun 2022 — Sept 2022**

Creating a custom website for a digital collectibles project by harnessing HTML, CSS and

JavaScript skills and utilising Reactjs, Nextjs and Gatsby libraries. Checked software for errors and coded updates to fix problems.

Collaborated with other developers using Git and Notion to identify and alleviate software bugs.

Developed and tested REST APIs.

Enhanced front-end performance through image optimisation and clean coding practices, accelerating load times.

**GG Prime Solutions Ltd (Intern) Jan 2022 — Jun 2022**

Team member for casino game development which focuses on games simulations to verify backend math for casino games.

Support, bug tracking and reporting using Jira and Gitlab. Log management and analysis using GreyLog.

Collaborated with developers using Trello to identify software bugs.

Investigations and reporting into technology whichmeet the needs of the organization and software version releases and updates.

**Department of Education Sept 2017 — Jun 2021**

Teacher of Accounting & Business

Taught Mathematics, Accountancy and Business for Leaving and Junior Certificates. Planned and organised classrooms that consistently facilitated a positive learning experience.

Met regularly with parents and guardians to discuss children's progress. Adapted teaching methods and materials tomeet students' varying needs and interests.

Completed training courses to keep up to date with new teaching methods and developments in the field.

Fostered team collaboration between students through group projects. Collected, analysed and tracked data on student progress.

**Docusystems Integrations Inc. Aug 2012 — Dec 2014**

Bookkeeper

Submitted and tracked orders.

Generated invoices upon receipt of billing information and tracked collection progress.

Developed monthly, quarterly, and annual profit and loss statements and balance sheets.

Collected and processed payments.

Helped resolve client problems quickly with superior customer service. Entered financial data into company accounting database for verification and reconciliation, maintaining accurate and current accounts at all times.

**EDUCATION Diploma in Software Engineering Sept 2021 — Jun 2022**

National University of Ireland, Galway.

Grade 1.1 Level 8

**Master of Education**

National University of Ireland, Galway. Grade 1.1 Level 9

**Bachelor of Business**

Galway-Mayo Institute of Technology

Grade 2.2 Level 8

**Sept 2015 — Jun 2017**

**Sept 2008 — Jun 2012**

**PROJECTS** Full StackWeb application to save Personal Data using Spring Boot, React, REST API, MySQL & React Hooks.

Firebase Chat application using React, Routing, REST API.

Java Spring Boot application tracking reported data of Coronavirus infections around the

world.

Responsive Full-stack Pizzeriawebsite using Next.js, Node.js, CSS, HTML, MongoDB, RestAPI, Axios, Paypal script, React Redux, SSR, Cloudinary.

Responsive Social networking website showcasing Reactjs/MaterialUI suite of tools for faster and more attractive UI design.

Responsive E-Commerce Furniture website using Javascript, HTML and CSS. Crypto-Currency live prices tracker run off coingecko api using Reactjs, HTML and CSS.

Solana NFT minting website using Solana, Crates, Git, Nodejs, Yarn, Reactjs, Metaplex Sugar candy machine CLI and Phantom wallet repo.

**SKILLS** Java Javascript Reactjs SQL SpringBoot Azure

HTML/ CSS AWS MongoDB RestAPI Redux Node.js

Git

Jira

**WEBSITE, PROFILE & PORTFOLIO**

Website: https://www.albertflynn.com

Github: https://github.com/albertflynn2

LinkedIn: LinkedIn.com/in/albert-flynn-64706247/

**REFERENCES** References available upon request

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