

Albert Flynn

CONTACT

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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 which meet 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 to meet 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.
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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

Sept 2015 — Jun 2017

National University of Ireland, Galway.

Grade 1.1 Level 9

Bachelor of Business

Sept 2008 — Jun 2012

Galway-Mayo Institute of Technology

Grade 2.2 Level 8

PROJECTS

- Full Stack Web 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 Pizzeria website 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/](https://www.linkedin.com/in/albert-flynn-64706247/)

REFERENCES

References available upon request

