

Programming Languages

JavaScript

TypeScript

HTML / CSS / SQL

Technologies

React Native

React

Redux

Next.js

Firebase

Node.js

Express.js

Socket.io

Expo

PostgreSQL

Jest

Supertest

Axios

Tailwind

Kanban

Figma

Education

Escape Studios, London

March 16 - July 16

2D Compositing for VFX

Modules included: Rotoscoping, camera tracking(2D & 3D), rig removal, 3D projection system, colour balance and more

University of Wolverhampton

Sept 10 - June 13

BA Hons Animation

Modules included: Filming & sound editing, visual effects, compositing, audio visual effects, pre & post production, dissertation.

References

Available upon request



Gugandeep Singh Binning



Birmingham



07512313048



gugandeep.s@hotmail.com



Personal Profile



Junior Software Developer that graduated from the Northcoders institute seeking an entry-level position with to use my skills in coding, troubleshooting complex problems, and assisting in the timely completion of projects. Always looking to challenge myself further and utilise the transferable skills I have developed over my professional and academic career. Coming from a creative background, I am naturally attracted to a lot of front-end and web/mobile app development.



Experience

Cinesite • Roto & Prep artist • Remote •

August 2022 - August 2023



Specializing in Roto. Creating roto mattes for Compositors within tight deadlines. I had to have a high level of concentration as I worked on challenging shots such as hair, fur, intricate details and heavy motion blur. Shots ranged from actors, objects to complex background sceneries. Projects & credits include: Hijack (Apple TV+ series), The Witcher Season 3 (Netflix series), The Family Plan (Apple TV+ series),



Experience

Northcoders • Remote • Trainee Software Developer

April 2022 - July 2022



- Fundamentals of full-stack software development and the best practises of programming in a 13 week coding bootcamp.
- Worked with API's, databases, covered express.js, node.js and SQL
- Version control with github, pair programming, TDD with jest and supertest
- Worked in a group of 5 to create a fully functioning mobile app called Our House. We achieved this collectively using Firebase for backend and React Native & Expo for frontend
- Skills in Axios, Typescript, OOP, HTML, CSS, React.js, React Native, Firebase, PostgreSQL, Kanban, Figma, Next.js, Trello



Experience

Framestore • London • Paint & Roto artist

February 2017 - March 2022

- Working with a team and taking direction from lead artists
- Ingesting outsourced work
- Projects & credits include: Avenger: End game, Beast, Christopher Robin, Pokemon: Detective Pikachu Fantastic Beast (The Crimes Of Grindelwald), Fast & Furious: Hobbs & Shaw, Project Power (Netflix), The Midnight Sky, Tom & Jerry: The Movie, A Boy Called Christmas, The Matrix Resurrections, The King's Man, Lockwood & Co (Netflix)