

Shaun Beniel Edwin

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SKILLS

- **Languages:** Bash, PowerShell, Python, C#, C++, JavaScript, TypeScript, Node, Bun
- **Frameworks & Libraries:** Express.js, Flask, .NET, RenPy, Unity
- **Databases:** SQLite, MongoDB
- **DevOps & Tools:** Git, GitHub Actions, Jenkins, Kubernetes, Helm, Prometheus, Grafana, Selenium, Vercel, Caddy
- **Cloud & Infrastructure:** AWS, OCI, Terraform
- **Runtime Environments:** Node.js, Bun, Cloudflare Workers
- **Soft Skills:** Leadership, Adaptability, Problem Solving, Team Player

INTERNSHIP

- **HCL Technologies** (Automation Tester) May 2021 – Aug 2022

Was an Automation Tester for HCL. Spent time testing website functionality with test-suits and checking application code for errors. Worked with selenium webdriver using Python3 and Java. Also in charge of bug report consolidation and submission for review.

Languages and Tech used: Python, Excel, Networking, HTML5, CSS, JS

PROJECTS

- **osu-stats-embed:**
Embed your osu! stats on github (or any website really). Extended statistics support such as country rank, hours played, current pp, accuracy etc.
Built on the osu! api and hosted on a serverless vercel instance. Uses ts and REST methodologies.
Tech: Vercel, SVG positioning, REST, TypeScript
- **Clips (formerly Sd3xV):**
A self-hosted image and clip sharing platform intended for one-to-many sharing.
Workflow optimizes and encodes videos and images using ffmpeg, Optimized to run on arm64 platforms.
Tech: Docker, React, Next.js, Postgresql
- **LapKeys:**
Change refresh rate and brightness on laptops to set amounts with a push of a button. For Laptops without software keybind support.
Made with .NET8 using WMIBrightness service. Uses WinUI3 for fluent windows 11 like UI.
Tech: Dotnet, C#

COURSES AND CERTIFICATIONS

- AWS Cloud Practitioner | [Link](#) May 2026
- CompTIA Security+ | [Link](#) January 2026
- Game Design and Development with Unity | [Link](#) December 2025
- Cloud Computing (NPTEL) | [Link](#) October 2024
- The World of Computer Networking (Udemy) November 2023
- The Bits and Bytes of Computer Networking April 2023
- Selenium Certification (HCL E-Box) March 2022

ACHIEVEMENTS AND ACCOMPLISHMENTS

- Smart India Hackathon (SIH) University Qualifier September 2025
- The Encrypted Warfare Hackathon Team #1 March 2025
- Chakravayuh CTF Team and Individual Rank #1 February 2025
- RCS CTF 2024 Team Rank #1 March 2024
- Codeblocks Hackathon Team Rank #5 February 2024

EDUCATION

Lovely Professional University

Bachelor of Technology in CSE; CGPA: 7.94

Phagwara, Punjab
Sep 2022 – May 2026