

# Connor McFarlane

- > Developer
- > Systems administrator

## ABOUT ME

I am a software developer from North Hertfordshire, UK who is flexible to learning new skills and tools.

## EXPERIENCE

### **Testify Software Solutions** / Developer (2016 - 2017)

- > Developed a solution for offering catering jobs to temp-workers via a two-way SMS system, with a management portal for office staff.

### **CoreNET** / Systems Administrator (2016 - 2017)

- > CoreNET was a hosting provider offering rented game servers controlled through our own custom-made management system.

### **SEMTEX.net** / Systems Administrator (2018 - Current)

- > SEMTEX.net is a network providing services such as IRC, email and screenshot/file hosting and is the main infrastructure for most of my work.

### **Game Server Hosting** (2012 - 2017)

- > Hosted multi-player game servers for many games, establishing a community and developing custom content for players.

### **Freelance Work** / Developer (2015 - Current)

- > Built and deployed various freelance work into production spanning over four years.

### **Open Source Projects** (2015 - Current)

- > Released several open-source libraries used by others to help build and develop their own applications.

## SKILLS

- > Work well in a team environment as well as independently.
- > Proficient in C, Golang, PHP, HTML/CSS/JS and Node.js.
- > Network administration: DNS, DHCP, TFTP, NFS/SMB.
- > Linux server administration: Nginx, Apache2, Asterisk PBX (& VoIP provisioning), My/Maria/PostgreSQL, Varnish, Squid, HAProxy, Nagios.

## EDUCATION

### **CISCO Certified Network Associate** (2018 - Current)

- > Training to become CCNA certified at NHC.

### **North Hertfordshire College** (2018 - Current)

- > Enrolled in a Level 3 Diploma in I.T.

### **The Highfield School** (2015 - 2018)

- > Achieved <X> GCSEs.

## REFERENCES

References are available upon request.

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