



<https://voltanet.io/job/control-plane-engineer/>

## Control Plane Engineer

### Description

Key skills and experience summary:

C/C++ programming, ROUTING PROTOCOLS, DISTRIBUTED SYSTEMS

We are looking for bright engineers that enjoy system programming, IP networking and distributed systems and meet the following requirements:

- Experience with C/C++ system level development in \*nix environments
- Knowledge and experience with IP routing and switching protocols such as BGP, OSPF, IS-IS, MPLS, L2VPN, L3VPN, EVPN, VxLAN
- Knowledge and experience designing, implementing, running, scaling and troubleshooting distributed systems
- Knowledge and experience with networking algorithms and data structures
- Ability to understand networking architectures with multiple layers of abstraction
- Solid understanding of agile methodology, issue and version control, CI and CD systems

The candidate should have an engineer's degree in computer science, telecommunications, physics, math or equivalent work experience. An MS or PhD in computer networks or distributed systems will be strongly valued.

### Hiring organization

Volta Networks

### Employment Type

Full-time

### Beginning of employment

ASAP

### Duration of employment

Permanent

### Industry

Networking, software development

### Job Location

Barcelona, Spain

### Base Salary

DOE

### Date posted

July 6, 2019

### Valid through

31.12.2020