





# Michael Bubb

[www.verumfactum.com](http://www.verumfactum.com)

 201-736-0870  [mbubb@mbubb.com](mailto:mbubb@mbubb.com)  [www.linkedin.com/in/mpbubb/](http://www.linkedin.com/in/mpbubb/)  [github.com/mbubb](https://github.com/mbubb)

## EMS and Other Work Experience

---

### Hoboken Volunteer Ambulance Corps

April 2017 – present

911 response BLS EMS

Hoboken, NJ 07030

- 2nd Lt Vehicles - 2024-
- 2nd Lt Special Ops - 2022-2024
- EMS and Driving FTO

### various companies in the NYC area

November 2006 - December 2023

Systems / Infrastructure Engineering

New York, NY

- Monitored AWS based infrastructure and responded to issues
- Migrated Kubernetes from a self managed cluster to AWS Elastic Kubernetes Service (EKS) and upgraded k8s from 1.18 to 1.24.
- SRE for hundreds of servers for global backbone (US-East, US-West, Europe, Asia).
- Developed DevOps best practices for engineering and data science.
- DNS, System and Network Monitoring (Prometheus, NS1, NewRelic)

## Education

---

### Hudson County Community College

Jersey City, NJ

- AAS in Paramedic Science 2024 (exp)

### Stevens Institute of Technology

Hoboken, NJ

- Computer Science Certificate Program 2006

### Rutgers University

New Brunswick, NJ

- Bachelor of Arts in English Literature 1992

## Certifications

---

**NREMT** - 2025 March exp

**NJ EMT** - 2024 December exp

**BLS CPR** - 2025 December exp

**NJ Drivers License** - 2025 August exp

**CEVO 4** - 2024 January

**ACLS 2024** - 2026 April exp

**PHTLS 2024** - 2028 May exp

**Mental Health Resource Officer** - 2026 December exp

**Neonatal Resuscitation** - 2026 April exp

**Difficult Airways** - 2024 May

**TECC** - 2027 May exp

**FEMA WMD** - 2024 January

**ICS 100** - 2022 February

**ICS 200** - 2022 February

**ICS 700** - 2022 February

**ICS 800** - 2022 February

cert copies at: [www.verumfactum.com/res/resume.html](http://www.verumfactum.com/res/resume.html)