**Jane Elizabeth Smith**

**Full Stack Developer**

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**Objective**

To leverage my expertise in full-stack development and cybersecurity to contribute to innovative and secure software solutions within a leading government contractor, while continuing to advance my skills and support national security initiatives.

**Professional Summary**

Mid-level Full Stack Developer with over 8 years of experience in designing and developing secure web applications. Proficient in front-end and back-end technologies, including JavaScript, React, Node.js, and SQL databases. Former military software engineer with a strong background in cybersecurity and experience working with government contractors. Holds UK Security Clearance (SC level).

**Skills & Competencies**

**Technical Skills**

* **JavaScript:** Expert (8 years)
* **React:** Expert (6 years)
* **Node.js:** Advanced (6 years)
* **Python:** Advanced (5 years)
* **SQL Databases (MySQL, PostgreSQL):** Advanced (6 years)
* **Cybersecurity Protocols:** Advanced (5 years)
* **Docker & Kubernetes:** Intermediate (3 years)
* **AWS & Azure Cloud Services:** Intermediate (4 years)

**Soft Skills**

* Leadership
* Communication
* Problem-solving
* Team collaboration
* Adaptability

**Certifications**

* **Certified Information Systems Security Professional (CISSP)**  
  *Issuing Organization:* (ISC)²  
  *Date Received:* May 2017  
  *Expiration Date:* May 2023
* **AWS Certified Solutions Architect – Associate**  
  *Issuing Organization:* Amazon Web Services  
  *Date Received:* August 2019  
  *Expiration Date:* August 2022

**Security Credentials**

* **Security Clearance Type:** UK Security Check (SC)  
  *Issuing Organization:* United Kingdom Security Vetting (UKSV)  
  *Date of Clearance:* July 2012  
  *Expiration Date:* Valid (subject to periodic review)

**Employment History**

**Full Stack Developer**

**SecureTech Ltd**  
*January 2018 – Present*  
London, United Kingdom  
**Industry:** Government Contractor

* **Technologies Used:** JavaScript, React, Node.js, Python, AWS, Docker, Kubernetes, SQL, NoSQL databases
* **Responsibilities:**
  + Develop and maintain secure web applications for government clients, ensuring compliance with security standards such as ISO 27001.
  + Implement security protocols, including encryption and authentication mechanisms, to protect sensitive data.
  + Lead a team of 5 developers in agile projects, improving project delivery time by 20%.
  + Optimize application performance, resulting in a 30% reduction in load times.
  + Collaborate with cross-functional teams to integrate new features, enhancing user experience.
  + Migrate legacy applications to cloud infrastructure (AWS), reducing operational costs by 25%.
* **Key Achievements:**
  + Developed a secure file-sharing system adopted by multiple government agencies.
  + Introduced automated testing frameworks, increasing code quality and reducing bugs by 35%.

**Software Developer**

**Tech Solutions Ltd**  
*July 2015 – December 2017*  
London, United Kingdom  
**Industry:** Information Technology

* **Technologies Used:** JavaScript, AngularJS, Node.js, MongoDB, Docker
* **Responsibilities:**
  + Developed full-stack web applications for commercial clients in the finance sector.
  + Designed RESTful APIs for seamless data exchange between front-end and back-end systems.
  + Implemented unit and integration tests, increasing code coverage to 85%.
  + Participated in code reviews and contributed to improving coding standards across the team.
  + Collaborated with DevOps team to streamline deployment processes using Docker and Jenkins.
* **Key Achievements:**
  + Led the development of a real-time trading platform, increasing client transactions by 50%.
  + Contributed to reducing application downtime by 15% through performance tuning and optimization.

**Military Service**

**Rank and Role:** Captain, Software Engineer  
**Branch of Service:** British Army, Royal Corps of Signals  
**Start and End Dates:** July 2012 – June 2015  
**Security Clearance Level:** UK Security Check (SC)

* **Technologies Used:** Python, C++, Java, Secure Communication Protocols
* **Responsibilities:**
  + Developed and maintained communication software for military operations, enhancing real-time data exchange by 40%.
  + Implemented cybersecurity measures, including encryption algorithms and intrusion detection systems, to protect classified information.
  + Led a team of 10 software engineers in developing mission-critical applications under tight deadlines.
  + Conducted training sessions on secure coding practices for military personnel.
* **Key Achievements:**
  + Received commendation for exceptional service in software development and contributions to national security.
  + Improved the security of communication networks, reducing vulnerabilities by 60%.

**Education History**

**Bachelor of Science in Computer Science**  
*University of Oxford*  
Graduation Date: June 2012  
GPA: First Class Honours  
Location: Oxford, United Kingdom

* **Relevant Coursework:** Software Engineering, Data Structures and Algorithms, Cybersecurity, Network Systems, Artificial Intelligence

**Achievements**

* Awarded **"Employee of the Year"** at SecureTech Ltd in 2020 for outstanding performance and leadership.
* Developed a secure communication platform used by government agencies, improving data security and efficiency.
* Received the **"Defence Innovation Award"** in 2015 for contributions to military software development.
* Successfully migrated over 20 applications to cloud infrastructure, leading to significant cost savings.
* Published a paper on **"Enhancing Web Application Security"** in the *Journal of Cybersecurity*.

**Publications**

* **"Enhancing Web Application Security: Best Practices"**  
  *Date of Publication:* March 2020  
  *Journal:* *Journal of Cybersecurity*  
  *URL:* www.cybersecurityjournal.com/articles/enhancing-web-security

**Patents**

* **"Secure Data Transmission Method for Distributed Networks"**  
  *Patent Number:* UK9876543  
  *Issuing Organization:* UK Intellectual Property Office  
  *Date Issued:* September 2019

**Speaking Engagements**

* **Cybersecurity Conference UK**  
  *Title of Talk:* "Implementing Secure Coding Practices in Agile Development"  
  *Date:* November 2021
* **London Tech Week**  
  *Title of Talk:* "Cloud Migration Strategies for Legacy Systems"  
  *Date:* June 2020

**Associations**

* **British Computing Society**  
  *Role:* Professional Member  
  *Date of Membership:* Since May 2015
* **Institution of Engineering and Technology (IET)**  
  *Role:* Member  
  *Date of Membership:* Since January 2016

**Languages**

* **English:** Native
* **French:** Fluent
* **German:** Conversational

**Hobbies**

* Photography
* Hiking
* Cybersecurity blogging
* Volunteering in coding workshops for veterans

**References**

* **Dr. Emily Johnson**  
  Chief Technology Officer, SecureTech Ltd  
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  Phone: +44 20 7946 1234
* **Colonel Michael Thompson**  
  Commanding Officer, Royal Corps of Signals  
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