






# Nicholas Parisik

 [Nicholas Parisik](#) |  [nparisik](#) |  Toms River, NJ 08753 |  [nickparisik112@gmail.com](mailto:nickparisik112@gmail.com) |  732-910-0654

## DEVELOPMENT SKILLS

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**Languages:** Java, Python, C++, HTML, CSS, JavaScript, SQL

**Frameworks/Tools:** Spring, Spring Boot, React, Express.js, Node.js, AWS, Postman, JUnit, Git

**Skills:** Object Oriented Programming, RESTful APIs, Agile Development, Web Security

## EMPLOYMENT EXPERIENCE

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**Securitas Electronic Security, Inc.,** Union, NJ

June 2018 – Aug. 2022

*Network Security Administrator*

- Flashed custom firmware configurations onto switches and IPS/IDS devices to strengthen organization's network and data security, authentication techniques, and site redundancy
- Configured and deployed multiple virtual machine environments for Active Directory support and device IT policy compliance using various operating systems (Linux, Windows, Windows Server)
- Performed SRE operations in conjunction with company incident response plan, including providing diagnostics, elevating issues to appropriate team, documenting solution knowledge, and participating in post-incident reviews
- Developed 2 years of hands-on experience while managing our AWS S3 Glacier instance, which contained backups of SQL databases that held sensitive client information

**VoteLight, Inc.,** Remote

Aug. 2019 – Aug. 2020

*Web Development Intern*

- Intuitive and secure startup web platform for politicians, media, and citizens to connect on a more local level based out of Hamilton Square, NJ
- Developed secure, dynamic web and mobile device pages for returning user login, new user registration, and new organization registration features using Bootstrap and React (including tracking cookie implementation using Google Analytics)
- Supervised team of 5 developers in an Agile environment to create backend architecture which primarily relied on AWS Lightsail for cloud hosting, MySQL for secure database management and Express.js for route handling
- Researched and designed JavaScript implementation and unit testing of multi-factor authentication for registering new users

## EDUCATION

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**Stevens Institute of Technology,** Hoboken, NJ

Aug. 2016 – May 2020

*Bachelor of Science, Cybersecurity*

- **Relevant Courses:** Algorithms, Data Structures, Database Management, Agile Software Development, TCP/IP Networking, Web Programming I & II, Object-Oriented Programming

## PROJECT EXPERIENCE

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**SES Employee Management System | Java, Spring Boot, Thymeleaf, MySQL**

- Developed a web application that functions as an in-office employee management system, which supports CRUD operations on employee records and offers a RESTful API, using Spring Boot
- Created and managed MySQL database instance that held records of employee information, including first and last name, position, department, extension, cell number, etc.
- Integrated Thymeleaf and used templates to create a slick, simple UI and easy UX for admin staff
- Implemented basic access authentication for EMS web app using the Spring Security framework