

Arun P N

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SUMMARY

Highly skilled Full Stack Developer with a strong background in web development and a focus on delivering robust and user-friendly applications. Currently serving as a Cyber Security Engineering Specialist at GE Vernova, adept at utilizing a wide range of technologies, including AngularJS, NodeJS, JavaScript, TypeScript, HTML5, Bootstrap, CSS3, PostgreSQL and RDBMS. Passionate about leveraging innovative solutions and collaborating with cross-functional teams to drive business growth and exceed client expectations.

EDUCATION

Bachelor of Engineering , Information Science and Engineering	<i>Jul 2017 - Jul 2021</i>
Siddaganga Institute of Technology, Tumakuru	GPA: 8.84

EXPERIENCE

Cyber Security Engineering Specialist , GE Vernova	<i>Sep 2021 - Present</i>
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At first, I worked in GE Corporate from September 2021 to June 2023. Due to the company split in GE, the business got changed to GE Vernova.

- Worked as Full Stack Developer which was designed to give an essence of front-end, middleware, and back-end web developer technologies.
- Effectively coded software changes and alterations based on specific design specifications. Implemented responsive and user-friendly interfaces, ensuring seamless user experiences.
- Collaborated with my colleagues to develop and translate wireframes and mockups into functional web applications.
- Utilized modern front-end frameworks and libraries to optimize performance and enhance the overall user interface.
- Worked on the both front-end and back-end side using AngularJS, Node.js and PostgreSQL.
- Implemented database schemas and optimized queries for efficient data retrieval and manipulation.
- Ensured data integrity and security by implementing authentication and authorization mechanisms.
- Collaborated with cross-functional teams, including designers, QA engineers, and project managers, to deliver high-quality software solutions.
- Actively participated in code reviews and provided constructive feedback to improve code quality and maintainability.
- Maintained thorough documentation of code, APIs, and system architecture for future reference and team collaboration.
- Kept up-to-date with industry trends and emerging technologies to continuously enhance technical skills and knowledge.
- Effectively coded software changes and alterations based on specific design specifications.
- Implemented responsive and user-friendly interfaces, ensuring seamless user experiences.

PROJECTS

Sherlock - A Vulnerability Management application

- This software is used internally in GE and it is used to manage the vulnerabilities of each asset servers found on our clients machine.
- This application helps the users to store the details of vulns, keep track of it and export if they need.
- I was involved in developing a new feature for this application (both frontend and backend) which also includes sending mails, database management etc.

PROFESSIONAL DEVELOPMENT

Cyber Security Engineering Intern - GE Corporate

Apr 2021 - Jul 2021

- Worked as a Full stack developer where I got an exposure on both front-end (AngularJS) and back-end (Node.js) as well as database (PostgreSQL).
- Gained knowledge on building an end-to-end application, test and deploy code, store data using PostgreSQL, and much more.
- Basics skills gained during intrenship includes Agile, HTML & CSS, JavaScript, AngularJS, AWS, Devops.

SKILLS

Technologies : AngularJS, NodeJS, HTML5, CSS3, JavaScript, TypeScript, AWS, PostgreSQL, SQL, C, C++, Java, Python, GitHub

CERTIFICATIONS

LinkedIn certificates

- Angular Essential Training
- Node.js Essential Training
- Learning AWS for developers