

SINIŠA TEŠIĆ

Software Developer

Programmer with strong integrity and mission to be a part of the solution to emissions, crashes, and vehicular and environmental congestion.

210-789-8276 | sinisa.tesic210@gmail.com | Github: [sinisatesic](https://sinisatesic.github.io/index.html) | [/in/sinisa-tesic-st/](https://sinisatesic.github.io/index.html)

TECHNICAL SKILL SET

Agile Methodology	Object Oriented Programming
Bootstrap	Paired Programming
CSS	React
HTML	Spring Boot
Java EE/SE	Thymeleaf
JavaScript	UX Research
jQuery	VCS - Git
MySQL	

EXPOSURE TO

Adobe Illustrator	GSAP
Adobe InDesign	Node.js
Angular	Python
Bulma	R
C++	Waterfall Methodology

PROFESSIONAL BACKGROUND

Guardian Premier Solutions 2020 - Now

Software Developer

- Collaborate with varying degrees of management and coworkers for creation of over 300 varying data forms, and multitudes of dashboards and product presentations.
- Incorporate software engineering principles to provide 20+ product updates per week.
- Utilize pristine communication skills to perform 5 virtual stand-ups a week, participate in 2 week sprints, and extensive documentation on 100% of product developments.
- Use creative solutions to complex problems to execute 15+ software updates per month.

Inspired eLearning 2018 - 2019

Account Manager

- Orchestrated quarterly business reviews for 107+ accounts equating to ARR portfolio of \$1.8 million.
- Utilized knowledge of cybersecurity and engineering principles to convince clients to renew; 97% of all accounts renewed within year of employment.
- Host 30+ virtual meetings per month for client resolutions with technical/developer support and review of JavaScript code.

Zurich 2017 - 2018

Auto Claims Adjuster - Extended Theft

- Investigated extended theft claims for 4 auto-industry entities: Penske, Audi, Mazda and Peterbilt; 100% passage on adjuster audits.
- Utilized internal Java-built vehicle information program to update data for 90+ vehicles per month and resolve auto claims.
- Acquired keen insight on vehicular values for EV products.
- Studied algorithm generation with auto industry actuaries to better understand vehicular total loss sequences.

PROJECTS

Coins Project

Web app via extensive JavaScript, a multitude of async/await fetch calls to the CoinGecko API, ample CSS and GSAP. The site dynamically produces list of 100 top performing cryptocurrencies, 7 most trending coins, DeFi/CeFi derivatives, crypto financing products, current crypto market information, percentages and and currency caps. Search capacity, dynamically creates elements with embedded API object properties.

OptikoCodes

Full-stack Java app based on MVC design with Spring Boot framework and JavaScript for client processes and UI design and development. Users can post code-format problem (Summernote WYSIWIG) and receive video responses catered to post through Filestack API upload or embedded video link. Enables a JavaScript screen-recording response, comments, images on posts for screenshots, and search function. Heavy driving with Java and sprinkled with Thymeleaf. MySQL used for data management.

Spring Blog App

Full-stack Spring Boot application contained with Maven, and designed via MVC pattern. JavaScript and Java heavy App enables dynamic text through query string manipulation, a randomized number dice-game, and CRUD-enabled posts viewed through Thymeleaf templates. Java Persistence API (Hibernate) utilized for controller modifications and repository extensions. A custom paint job with extensive CSS and additional GSAP animations.

ACADEMIC BACKGROUND

Codeup 2020

Certificate of Completion - Web Development
Fully-immersive, project-based, and intensive 20 week full stack JavaScript and Java career accelerator that provides 670+ hours of expert instruction in software development.

University of Texas at San Antonio 2019

Communication - Digital Media

Completed two graduate semesters of courses focused primarily on qualitative research analysis and theoretical frameworks.

University of North Texas 2014

B.S. in Communications, Sociology, and Political Science

Focused on successful communication models and sociology of urban congestion.