# HRISTIJAN NASTOSKI

#### **WEB DEVELOPER**

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### ABOUT ME

I'm a dedicated web developer with strong technical skills and a passion for problem-solving. I excel in fast-paced environments, creating user-friendly applications. I'm committed to learning and eager to contribute to the IT industry.

#### PROFILE SUMMARY

- Developing new user-facing features
- Optimizing application for maximum speed and scalability
- Experienced in Next.js as a front-end architecture (SSR & SSG)
- State management framework Redux Toolkit
- Front-end CSS libraries: Bootstrap, Material UI, Semantic UI, Ant Design, Storybook
- Experienced with common front-end development tools Babel, Webpack, NPM
- Understanding web protocols and technologies (RESTful Web services), (Postman, Insomnia, curl)
- Source code versioning systems (Git, GitLab, GitHub)
- Containerization (Docker)
- Hosting and Server Administration

#### SOFT SKILLS

Teamwork Communication Time management Multitasking
Attention to details Critical thinking Fast learning Problem solving

### TECHNICAL SKILLS

JavaScript Redux Toolkit Wordpress Docker

TypeScript Statamic CMS GraphQL Linux OS / Server

React.js/Next.js RESTful API Debugging VPS Setup

#### EDUCATION

# Hong Kong University 2021 – 2022

Web development fundamentals specialization, Front-end and hybrid mobile development, with server-side support, for implementing a multi-platform solution.

# UIST "St. Apostle the Paul"

2019 - present

Faculty of Computer Science and Engineering

Favorite area of study: Cloud Computing, Relational Databases, Web Development.

#### Web Development Bootcamp - Udemy/Coursera

2020 - present

Continuously improving my skills and knowledge by taking courses on Udemy & Coursera platforms. These courses are mainly focused on web development practices, design patterns and related development technologies

# WORK EXPERIENCE

# Front-End Developer Steets Inc.

Sep, 2022 - Dec, 2023

• I worked closely with UI/UX designers and attended meetings with clients and other frontend developers. This allowed me to understand project requirements and offer insights on the feasibility of proposed features.

# • Developing new user-facing features:

- Dynamic Content Displays (Developing dynamic content displays and widgets, enabling clients to manage the entire website within the Statamic CMS. This involved arranging widgets order, banners, carousels, etc.. and making changes to content)
- SEO Strategy (Implementing SEO strategies, including keyword research, website optimization, mobile responsiveness (Cumulative Layout Shift Included), and ongoing monitoring, to improve website visibility and rankings in search engines)
- Interactive Forms (Developing interactive forms that allow users to input information or submit requests. This involved creating intuitive and user-friendly interfaces for data entry, validation, and submission)
- User Account Management (Building features for user account management, including signup, login, profile management, and password reset functionalities)
- **E-commerce Functionality** (Integrating e-commerce functionality, including features such as shopping carts, product listings, checkout processes, and payment gateways)
- Content Filtering and Sorting (Implementing content filtering and sorting features to help users easily find and navigate through large sets of content. This included options for filtering by various criteria and sorting results based on user preferences)
- Interactive Maps (Integrating interactive maps, allowing users to explore and interact with geographical data)
- **Social Sharing and Integration** (Implementing social sharing features to enable users to easily share content from the website on social media platforms)
- **Multi Site Functionality** (Implementing features enabling clients to handle content in multiple languages, ensuring consistency across different language versions)

## Compatibility Assurance:

Ensured compatibility across various browsers and platforms.

# Documentation Process:

 Documented work using Storybook for components and assembled pages based on design specifications.

#### Deployment Strategy:

- o Deployed product on a VPS server managed on DigitalOcean.
- Integrated CI/CD for efficient deployment.

### Product Showcase:

- Showcased the product at the culmination of the process.
- Utilized Statamic CMS as the backbone.

#### Client Training:

 Conducted client training sessions to ensure comprehensive understanding and utilization of the product.

# Freelance / Web Developer (Frontend Focus) Upwork Inc.

- Successfully contributed to various projects on Upwork specializing in frontend development.
- Proficient in WordPress development, including:
  - Creating custom themes from design mockups
  - Integrating plugins
- Collaborated on implementing advanced features such as:
  - o Cookies management to ensure privacy regulation compliance and enhance user experience
- Engaged in headless WordPress architecture, utilizing:
  - Next.js for server-side rendering and static site generation
  - o Fetching data via GraphQL to build dynamic and fast-loading web applications
- Utilized Tailwind CSS to:
  - Maintain consistency across projects
  - Allow flexibility and customization
- Assisted in setting up and configuring Storybook to:
  - Develop and showcase UI components
  - Ensure consistent design patterns across projects
- Demonstrated a strong understanding of SEO principles and techniques, including:
  - o Implementing strategies to improve website visibility
  - Boost organic traffic
  - Enhance search engine rankings

# ONGOING SELF-LEARNING AND DEVELOPMENT

# System Administration / DevOps Engineering

- Dedicated time to self-study and enhance skills in System Administration and DevOps Engineering.
- Utilizing personal VPS server from OVHcloud for practical learning and experimentation.
  - Setting up unmanaged Ubuntu VPS instances from zero for various needs.
  - o Configuring and managing Nginx and Apache servers.
  - Utilizing Docker and Docker Compose for application containerization.
- Exploring topics such as infrastructure automation and deployment strategies.
  - Leveraging Docker images for streamlined deployment and scaling.
  - Establishing CI/CD pipelines for automated deployment.
- Engage with online courses, tutorials, and hands-on projects to deepen understanding and proficiency in relevant technologies.
- ADDITIONAL SKILLS:
  - Security Management
    - Implementing robust security measures, including:
      - · User roles management
      - Regular backups
      - Firewall configurations
      - Access controls

### Scripting and Automation

- Proficient in scripting languages for:
  - Task automation
  - System efficiency optimization