# HASAN SEMIH AKTAS

#### FRONT END DEVELOPER

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#### **EDUCATION**

### Istanbul Medeniyet University (2019 - 2023)

Computer Engineer

- Specialized in Full-Stack Web Development, focusing on both Frontend and Backend technologies.
- Completed coursework in Algorithms, Data Structures, Web Development, Database Management Systems, and Software Engineering.
- Developed multiple projects using HTML5, CSS3, JavaScript, React.js, and Node.js, applying best practices in software development.
- Participated in hackathons and coding competitions, achieving top rankings by creating solutions that addressed specific technical challenges, such as developing a real-time collaborative tool that was praised for its efficiency and innovative approach.
- Collaborated on team projects using Agile methodologies (Scrum, Kanban), working effectively in cross-functional teams.

#### SKILLS

#### **Hard Skills**

React, Javascript, TypeScript, Bootstrap, Tailwind CSS, HTML, CSS, NodeJs, NextJs, MySQL

#### Soft Skills

Collaboration, Empathy, Continuous Learning

#### PROFESSIONAL EXPERIENCE

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#### Front End Developer Intern

- Built responsive user interfaces with React.js, guaranteeing cross-browser compatibility and optimizing performance.
- Leveraged CSS pre-processors (SASS, SCSS) to simplify and maintain uniform styling across multiple pages and components.
- Collaborated with the UX/UI team to enhance user experience, leading to a 20% increase in user engagement.
- · Utilized GIT for version control, managing code repositories, and collaborating on complex branching models.
- Applied Agile methodologies (Scrum, Kanban) to deliver features and bug fixes in a timely manner, reducing sprint cycle times by 15%.

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#### Front End Developer Intern

- Created interactive web applications with React.js and Pure JavaScript, enhancing site performance and improving user satisfaction.
- Styled responsive layouts with Tailwind CSS, achieving a 25% faster page load time and a consistent look across all devices.
- Integrated third-party APIs and AJAX to deliver real-time data updates and enhanced user interaction, resulting in a 25% increase in user retention and improved overall application functionality.
- Participated in daily stand-ups and sprint planning sessions as part of an Agile development team, contributing to the successful delivery of multiple e-commerce projects.
- Conducted code reviews and optimized code for better readability and maintainability, adhering to best practices in frontend development.

# **PROJECTS**

#### **Blur Face**

- Developed the frontend of a web application using React.js and Django, allowing users to apply image blurring
  effects to faces and objects.
- Integrated responsive design principles to ensure cross-device compatibility, resulting in a 30% increase in user retention.
- Optimized performance by implementing efficient image processing algorithms, reducing processing time by 40%.

#### **Now Yapi**

- Led the frontend development for the "Now Yapi" project using React.js, Tailwind CSS, and Swiper, creating an intuitive and responsive user interface.
- Implemented interactive image sliders with Swiper, enhancing the visual appeal and user engagement of the platform.
- Managed JSON data integration for seamless communication between frontend and backend, improving data handling efficiency by 25%.

#### **PAE Website**

- Contributed to the development of the PAE website using Next.js, Tailwind CSS, HTML, JavaScript, and React, delivering a highly responsive user interface that improved page load times by 30% and user engagement by 20%.
- Enhanced the site's performance by optimizing code and assets, leading to a 20% reduction in load times.
- Worked closely with cross-functional teams to ensure the project met client specifications and was delivered on time.

## **Property Website**

- Created a full-stack web application using React.js, Node.js, and MySQL, enabling users to manage property listings with ease.
- Executed CRUD operations for property management, driving a 15% increase in platform usage.
- Ensured data security and integrity by integrating robust authentication and authorization protocols, enhancing
  user trust and platform reliability.