

Eray Aydın

Backend Developer, Linux SysAdmin, Speaker

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Profile

Highly skilled software development professional bringing more than 10 years in software design, development, and integration. Web Developer, offering advanced knowledge of **PHP**, **Scala**, **Golang**, **HTML5**, **CSS3**, **NodeJS**, and **Python**, as well as extensive experience with **GNU/Linux**. I am deeply passionate about **functional programming languages**, with a keen interest in **Elixir** and **Haskell**.

Professional Experience

Cimri.com, *Backend Developer* 📄

Feb 2022 - present | Remote

Managing **Scala** and **Akka** microservices that utilize **PostgreSQL** as the database for processing significant volumes of big data and also I optimized **Kubernetes** deployment for a **30% boost** in **scalability**. Transforming our workflow through the implementation of **CI/CD** has significantly enhanced our deployment efficiency.. Crafted meticulous **checklists**, ensuring a solid **100% service uptime** in **collaboration** with my team. I orchestrated the migration of a **Scala** service to **Golang**, streamlining and fortifying the codebase for enhanced performance and scalability.

Özgür Yazılım A.Ş., *Web Application Developer* 📄

Jun 2019 - Feb 2022 | Remote

Played a key role in developing customized **Drupal** packages, ensuring precision in the management of the **Drupal RestAPI** service, which utilizes **MySQL** as the database. Introduced a comprehensive **code quality** document for development efficiency. Demonstrated expertise by creating efficient **PHP CLI** apps for a **PHP Drupal CMS**, leveraging **Symfony Console** for a **40% system performance** enhancement through seamless integration with **RestAPI**.

Teleskop, *Python Developer* 📄

Aug 2018 - Dec 2018 | Remote

Pioneered the design, development, and substantial contributions to an innovative **Python Flask API** for an **AI-powered** application.

Odaxa Bilişim Teknolojileri,

Jan 2016 - Apr 2018 | Remote

Web Application Developer 📄

Led **Laravel package** creation and maintenance, spearheaded dynamic **E-Commerce** app development, and demonstrated a solid commitment, resulting in a noteworthy **20% improvement** in web solutions and e-commerce functionalities. Excelled in **debugging** and enhancing software components, and managed **legacy projects**

Temel Bilişim,

Jun 2010 - Jan 2016 | Konya, Türkiye


Web Application Developer & Linux SysAdmin

In my dynamic role, I've led impactful initiatives, building **scalable** software and introducing a **code quality** document, resulting in a **20% methodology improvement**. Enhanced user experiences through **script integration**, developed a central **PHP authentication system** and coded **100+ websites** following **MVC** principles. Expertly managed **WHM/Cpanel** on **CentOS**, integrated **WHMCS** and **WHM API**, and as a **Developer Team Director**, ensured **IE compatibility** and **in-page SEO**.

Education

Iskenderun Technical University,

2014 - 2022 | Hatay, Türkiye

Bachelor of Science, Computer Engineering 

GPA: 3.24 / 4

Active participation in the **Computer Engineering Students Club**, **Chess Club**, and **Robotic Club**, demonstrating a well-rounded commitment to **academic excellence**, **strategic thinking**, and innovative **problem-solving** skills.

Affiliations

Kodluyoruz PHP Bootcamp, *Trainer*

Developed and delivered an extensive **Beginner-level PHP Bootcamp**, which not only successfully educated and empowered **34 students** over **35 hours** but also led to a remarkable achievement, with six of the students securing **immediate** job offers from prominent **industry-leading companies**.

Konya PHP, *Leader, Speaker*

As the **Lead** of the organization, I took the helm in curating impactful **events**, establishing vital connections with **notable speakers**, and delivering compelling talks on **PHP**, **Linux**, and **Web Development Technologies**. My role also encompassed meticulous **event schedule** management, ensuring seamless **coordination** and **execution**.

Linux Türkiye, *Moderator*

As a Moderator of a thriving community boasting over **5,000 members**, I've played a pivotal role in fostering engagement and **knowledge sharing**. My responsibilities encompass actively responding to inquiries, providing valuable **assistance** to fellow members, and expertly **managing** questions while maintaining a vigilant and fair approach to **community moderation**.

Ankara PHP, *Speaker*

As an esteemed member of our organization, I've been honored to share my expertise through captivating **presentations** at various events, where I've discussed the intricacies of **PHP** and the **Laravel Framework**, leaving a lasting impact on the audience and contributing to our organization's mission.