GEORGI KOVACHEV

SENIOR WEB DEVELOPER

CONTACTS

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⊙ Sofia, Bulgaria

SUMMARY

Senior Web Developer with over **10 years of experience** building **high-impact web applications** across **fintech**, **e-commerce**, and **SaaS** industries. Demonstrated success in **leading agile teams**, enhancing performance by **30–60%**, and delivering **scalable**, **secure**, and **user-friendly solutions**. Specialized in **full-stack JavaScript development**, **cloud infrastructure (AWS)**, and modern front-end frameworks such as **Angular**, **React**, **Next.js** and **Vue.** Known for writing **clean**, **well-documented code** - resulting in a **30% reduction in bug reports** over 12 months—and for a strong commitment to **continuous improvement** and **mentoring junior developers**.

EDUCATION

Technical University of Sofia, Bulgaria
Bachelor's Degree in Computer Systems and Control
010/2011 - 07/2015

GPA | **4.0** / 4.0

EXPERIENCE

Softwave Systems   Remote
Senior Web Developer   01/2021 - 06/2025

- Led the full rebuild of a B2B SaaS platform using React, Vue, and Python (FastAPI) on the backend, improving page load times by 52% and boosting user retention by 18%.
- Designed and maintained a modular internal admin dashboard with Angular, TypeScript, and RxJS, streamlining enterprise operations and reducing feature rollout time by 30%.
- Migrated legacy UI components from jQuery to modern Angular and Vue, greatly enhancing maintainability, consistency, and performance.
- Collaborated with UI/UX teams to build reusable, accessible components in Angular and React for consistent, responsive design.
- Built scalable microservices with Java (Spring Boot) and Docker, deployed on AWS Lambda and ECS, achieving 99.9% uptime and 40% faster deployments.
- Built and integrated CI/CD pipelines using GitHub Actions and Jenkins, reducing manual deployment time by 60% and minimizing rollback incidents.

Key Achievements

- Reduce client churn by 12% by delivering key UX enhancements based on user feedback and analytics.
- Reduced infrastructure costs by 22% through refactoring and optimizing AWS architecture.

Key Projects   Remote
Admin Analytics Dashboard–Cisco Company   02/2024 - 06/2025

Stack: Angular, TypeScript, RxJS, SCSS, Chart.js, REST APIs, JWT Authentication

- **Developed a feature-rich analytics dashboard** for internal business reporting using **Angular** and **RxJS.**
- The dashboard was designed to be **modular** and **scalable**, supporting future enhancements with ease.
- Integrated **role-based access control**, **lazy-loaded modules**, and dynamic **data visualizations** using **Chart.js** to provide a **seamless user experience.**
- **Page load time** was reduced by **40%**, and **usability** significantly improved based on **internal team feedback**.

E-Commerce Admin Portal –Salesforce Company   05/2021 - 04/2022

Stack - React, Node.js, PostgreSQL, Express.js, REST APIs, JWT Authentication

- **Built a robust, role-based admin dashboard** with features including **order tracking**, **analytics**, and **real-time inventory management**.
- The system **streamlined workflows** and provided administrators with **intuitive access** to **live operational data.**
- This led to a **40% improvement in administrative efficiency** by reducing **manual tasks** and accelerating **decision-making**.

📄 CERTIFICATIONS

AWS Certified Developer – Associate (2023)
Certified ScrumMaster (CSM)

🚀 SKILL

Web & AI Development

Front-End: Angular (RxJS · NgRx · Angular CLI) · React.js · Next.js · Vue.js · TypeScript

Back-End: Node.js · Express.js · Django · PHP · REST/GraphQL APIs

AI Development: Python (NumPy · Pandas · scikit-learn) · TensorFlow · PyTorch · OpenAI API · NLP

DevOps & Tools: Docker · Git · GitHub Actions · Jenkins · AWS(EC2, S3, RDS) · Vercel

Databases: PostgreSQL · MySQL · MongoDB · Redis · Your Skill ·

Testing: Jest · Cypress · Playwright · Mocha

Project Management: Agile/Scrum Jira · Trello · CI/CD · MentorshipCode Reviews

👥 EXPERIENCE

CodeFusion LLC
Web Developer

Remote
06/2017 - 12/2020

- Developed and maintained over 15 full-stack applications with Vue.js, Laravel, and RESTful APIs, delivering scalable and reliable solutions.
- Built reusable UI component libraries, reducing front-end development time by 35% across projects.
- Integrated third-party services including Stripe, Twilio, and Firebase, ensuring secure and scalable data flows.

Key Achievements

- Mentored 4 junior developers, 2 of whom were promoted within a year.
- Led the redesign of an e-commerce platform, improving conversion rates by 25%.

Key Projects

Remote

Customer Onboarding Portal – Intel Corporation.   11/2019 - 12/2020

Stack - Vue.js, .NET Core (C#), Entity Framework, REST APIs, SCSS, SQL Server

- Architected and developed a dynamic customer onboarding portal using Vue.js for the frontend and .NET Core (C#) on the backend, tailored to a fintech SaaS platform.
- Streamlined the sign-up process with real-time validation, step-by-step navigation, and seamless data flow between client and server.
- Built secure authentication and authorization flows, leveraging custom APIs and Entity Framework for efficient data access.
- Ensured compliance with financial industry standards while optimizing for performance and scalability.

SAP Labs Bulgaria
Junior Web Developer

Sofia : Hybrid
08/2015 - 05/2017

- Created responsive websites and custom WordPress themes for 30+ clients.
- Optimized performance and SEO, improving client site rankings and reducing bounce rates by 40%.

Key Achievements

- Created over 30 responsive websites and custom WordPress themes tailored to client needs, spanning multiple industries.
- Applied SEO best practices and performance enhancements, resulting in a 40% reduction in bounce rates and improved search engine visibility.

Key Projects

Real-Time Chat App – ServiceNow Company   01/2016 - 10/2016

Stack-Socket.IO, MongoDB, JWT.

- **Launched a secure real-time chat platform** serving over **1,000 daily active users**, built for **scalable communication** and **reliable performance**.
- Included features such as **live typing indicators**, **real-time notifications**, and **offline message synchronization** for a **seamless user experience**.