

Senior Embedded Developer

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Company: Epm

Location: Poland

Category: computer-and-mathematical

Description

We are looking for an experienced embedded software engineer to join our team as a **Senior Embedded Software Developer** . We welcome mature experts who possess diverse code experience and enjoy using theoretical creativity to drive practical advancements.

If you are ready to take on new challenges, we encourage you to apply!

See yourself in this role

As a Senior Embedded Software Developer, you will play a crucial role in crafting innovative solutions for real-world challenges in Media, Health, Automotive, or IoT sectors. This is a fantastic opportunity to collaborate with top-tier clients and work on attractive projects while gaining exposure to various technologies and ample opportunities for personal growth.

What Youll Do

Build and develop high-quality products by taking ownership of the software development process

Work with hardware specifications to develop and integrate embedded systems

Analyze and enhance the efficiency, stability, and scalability of platform resources

Collaborate with other team members to design, develop, and test firmware solutions

Contribute to and improve the codebase and development processes

Be motivated by complex architecture and code

Be passionate about helping the products stay future-proof

Enjoy learning from your motivated and skilled colleagues and, in turn, sharing your knowledge

What You Have

4+ years of experience in embedded software development

Strong proficiency in C/C++ programming

Expertise in Schematics, Electronics, and Electrics

Proficiency in microcontrollers or SoC

Deep understanding of various OSES such as Yocto, Open Linux Embedded, FreeRTOS, and diverse Linux distributives

Profound knowledge of algorithms, design patterns, and software development practices

Familiarity with methodologies such as Agile or V&V

Excellent English verbal and written communication skills

Nice to have

Knowledge or experience in IoT, Automotive, Healthcare, or Media streaming domains

Embedded software architecture design experience

Experience with communication protocols and diagnostics such as SPI, I2C, LIN, or CAN

In-depth understanding of Linux systems, including Linux embedded, kernel and user space programming, systemctl, standard daemons, system bootup process, DBUS

Good practical knowledge of IP Networking stuff such as DNS, VPN, VNC, VLAN, NAT/Masquerading, firewall, routing, ipv4 / ipv6, network traffic debugging, i.e.

Wireshark, tcpdump, Nmap, IPTraf, traceroute/path, ping, etc

Proficiency in RDK

Familiarity with IP Playback, video streaming such as DASH, VOD, review buffers, HBBTV

Knowledge of video streaming libraries and standards such as GStreamer, MPEG-DASH

We Offer

We gather like-minded people : Friendly team and enjoyable working environment

Engineering community of industrys professionals Flexible schedule and opportunity to work remotely within Poland Chance to work abroad for up to 60 days annually Relocation within our 50+ offices

We provide growth opportunities Outstanding career roadmap Leadership development, career advising, soft skills and well-being programs Certification (GCP, Azure, AWS) Unlimited access to LinkedIn Learning Language classes on English and Polish for foreigners

We cover it all : Stable income (Employment Contract or B2B) Regular assessments and salary reviews Participation in the Employee Stock Purchase Plan Referral bonuses Benefits package (health insurance, multisport, shopping vouchers) Corporate and social events

We may contact chosen candidates only

About EPAM

EPAM is a leading global provider of digital platform engineering and development services. We are committed to having a positive impact on our customers, our employees, and our communities. We embrace a dynamic and inclusive culture. Here you will collaborate with multi-national teams, contribute to a myriad of innovative projects that deliver the most creative and cutting-edge solutions, and have an opportunity to continuously learn and grow. No matter where you are located, you will join a dedicated, creative, and diverse community that will help you discover your fullest potential

Why EPAM

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