Montreal, Canada GitHub | LinkedIn

# Krishnakumar Valliappan EmbeddedSoftwareDeveloper

+1 (514) 980 6433 Krishnavalliappan02@gmail.com

```
const KrishnakumarWebDev = () => {
  const passion = 'Web Development & User Experience';
  const journey = 'From Data Analysis to Full-Stack Developer';
  const skills = ['HTML', 'CSS', 'JavaScript', 'React', 'Node.js'];
}
```

Recruitment Team 08-Aug-2024

Actalent Montreal, Canada

### Job Application for EmbeddedSoftwareDeveloper

Hi Hiring Team,

#### **About Me**

I'm thrilled to apply for the EmbeddedSoftwareDeveloper at Actalent, where I aim to make a significant impact. My passion for web development stems from a fascinating journey of creating my portfolio, where I discovered the power of code to bring ideas to life. This enthusiasm has guided my recent career transition, leading me to immerse myself in web technologies and best practices. As highlighted in my resume, my journey from data analysis to web development has not only sharpened my problem-solving skills but also bolstered my abilities in front-end design, back-end logic, and creating user-centric experiences. My unique background allows me to approach web development with an analytical mindset, focusing on performance optimization and data-driven design decisions.

## Why Actalent?

Actalent's commitment to advancing engineering and scientific initiatives deeply resonates with my professional values and aspirations. Their mission to drive innovation and enhance efficiency for Fortune 500 companies aligns with my ambition to work in cutting-edge environments. I admire Actalent's reputation for fostering a diverse and inclusive culture where talent thrives, which mirrors my belief in collaboration and diverse problem-solving. The hybrid work approach offers flexibility that complements my lifestyle while enabling me to actively contribute to high-impact projects. I am particularly excited about the opportunity to be part of Actalent's growth journey, where my background in data analysis can evolve into a significant role in embedded systems, aligning perfectly with my long-term career goals.

## Why Me?

With over 2 years of experience as a Data Analyst, I possess the necessary analytical skills and a strong foundation in Python, AWS, and Git that align well with the Embedded Software Developer role at Actalent. My proven track record in improving data processing efficiency leveraging cloud technologies and crafting user-centric applications showcases my capability to drive significant project outcomes. I am passionate about embedded systems and eager to expand my expertise in C and C++ development, which aligns with your team's needs. I'm excited about the prospect of working collaboratively to innovate solutions and contribute to Actalent's initiatives. Additionally, I aim to master the art of pizza-making before our interview, ensuring I bring my best self to the table!

Sincerely,

Krishnakumar Valliappan