Deepak Guptha Sitharaman

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UX/UI Designer & Developer | UX Researcher | Software Developer

With over 10 years of experience, I have consistently achieved positive results, such as streamlining data management and improving user experience by 70%. In just 4 years, my contributions at Veepee led to a 70% increase in efficiency. In my most recent role, I successfully migrated database files, resulting in improved efficiency and reduced errors in just 3 months.

WORK EXPERIENCE

KB Design • Philadelphia (Remote)

Jul 2024 - Present

UI/UX Designer & Developer · Internship

- Generated creative and effective ideas, considering all aspects of a challenge, leading to the development of intuitive and engaging user interfaces and high-fidelity UI mockups for client presentations.
- Designed and developing a mobile application for KB Design using React Native.

Veepee · Paris, Île-de-France, France

Dec 2019 - May 2023

Software Developer

- Streamlined data management by migrating database files from blob to S3 buckets, resulting in a 75% increase in efficiency.
- Improved frontend user experience by 70% by implementing bug fixes for Angular and React components for organizational products.
- Collaborated with team members to troubleshoot and fix code issues, to avoid a decrease in production downtime.

vente-privee devient Veepee · Paris

Mar 2019 - Aug 2019

- Software Developer
 - Implemented new features in Kronos App using Node.js and MariaDB, leading to 70% increase in user engagement.
- Collaborated with a team to utilize Node.js and MariaDB for Back-End development of Kronos Application, resulting in improved efficiency and reduced errors.

Envato Author Community • Paris, Île-de-France, France

Feb 2018 - Feb 2019

Contributing Author & Freelance Illustrator

 Created over 50 vector maps using Adobe Illustrator and Photoshop, successfully featured on Shutterstock and Envato GraphicRiver.

Imaginet Ventures Pvt Ltd, India · Chennai Senior UI Developer

May 2011 - Feb 2018

- Enhanced user experience by creating responsive page layouts for CMS websites, resulting in 25% increase in website traffic.
- Supported team growth by mentoring colleagues and designing user flows, prototypes, and wireframes for Android and iOS applications.

EDUCATION

| Master of Computer Science - MS in Computer Software Engineering EPITA: Ecole d'Ingénieurs en Informatique | Jan 2018 - Dec 2020 |
|--|-----------------------------------|
| Skills: Core Java | |
| Bachelor of Engineering - BE in Electronics and Communications Engineer Anna University • GPA: - | ing Jan 2002 - Dec 2006 |
| 12th in Computers M.C.T.M Chidambaram Chettiyar Matriculation Higher Secondary School | Jan 2001 - Dec 2002 |
| 10th M.C.T.M Chidambaram Chettiyar Matriculation Higher Secondary School | Jan 1999 - Dec 2000 |
| CERTIFICATIONS | |
| Group 2: Social and Behavioral Research CITI Program | Jan 2024 - Jan 2027 |
| Data Science Foundations Great Learning | Aug 2023 - Present |
| GitHub Actions - The Complete Guide Udemy | Feb 2023 - Present |
| Clean Code Udemy | Oct 2022 - Present |
| Go: The Complete Developer's Guide Udemy | Sep 2022 - Present |
| JavaScript Unit Testing Udemy | Jun 2022 - Present |
| Responsive Web Design Course Sololearn | Feb 2022 - Present |
| Understanding TypeScript Udemy | Dec 2020 - Present |
| The Complete Node.js Developer Course Udemy | Aug 2020 - Present |
| Modern JavaScript from Beginning Udemy | Sep 2019 - Present |
| M001: MongoDB Basics MongoDB | Jan 2019 - Present |
| MongoDB Essentials - Understand the Basics Udemy | Jan 2019 - Present |
| C Sololearn | Oct 2018 - Present |
| Git Complete: The definitive, step-by-step guide to Git Udemy | Jul 2018 - Present |
| Command Line Essentials: Git Bash for Windows Udemy | Nov 2017 - Present |
| | |

| NoSQL Database Design with CouchDB Udemy | Oct 2017 - Present |
|--|--------------------|
| Python 3 Sololearn | Jun 2017 - Present |
| JavaScript Sololearn | May 2017 - Present |
| SQL Fundamentals Sololearn | May 2017 - Present |
| jQuery Tutorial Sololearn | Apr 2017 - Present |
| CSS Fundamentals Sololearn | Apr 2017 - Present |
| HTML Fundamentals Sololearn | Apr 2017 - Present |
| Accelerated NIIT NIIT Limited | Jan 2006 - Present |

Adobe Photoshop CS4

Adobe

MCPS: Microsoft Certified Professional

Microsoft

MCTS: SQL Server 2008, Database Development

Microsoft

PROJECTS

Astronomy - Picture of the Day (APOD)

This ReactJS application displays the **'Picture of the Day'**. The datas are fetched from the NASA API. You can register in the NASA API website to get the key and use it in the scripts file.

Link: https://apod-react-six.vercel.app/

Natural Event Tracker

I have created this ReactJS application which displays the events that took in this planet. The datas are fetched from the NASA EONET (Earth Observatory Natural Event Tracker) API.

Link: https://natural-event-tracker-xi.vercel.app/

SKILLS

Adobe Illustrator, Adobe Photoshop, Angular, Angular Command Line Interface (CLI), Angular Material, Back-End Web Development, BitBucket, Bootstrap, C, Cascading Style Sheets (CSS), Core Java, CouchDB, Docker, Figma, Front-end Development, Git, Github, GitHub Actions, Go (Programming Language), Gulp.js, HTML, HTML5, Java, JavaScript, Jest, jQuery, jQuery Mobile, jQuery UI, JSON, Kotlin, LESS, Lodash.js, Microsoft SQL Server, MongoDB, MySQL, NestJS, Node.js, NodeJS, NoSQL, Progressive Web Apps, Python, React.js, React Native, Responsive Web Design, SASS, SQL, TypeScript, UI, Unit Testing, Web Design, Web Development, Wireframing, WordPress