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Sarath Kunduparambil

senior Jewelery Designer

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Languages

English (Fluent)

About

Experienced and visionary lead jewelry cad designer with over 7 years of expertise in 3D CAD, designing, Rendering and technical knowledge of jewellery manufacturing and 3d printing processes. Proficient in Rhinoceros and matrix gold, adept at incorporating panther3d and Photoshop into designs using 3D software. Skilled in model/mold casting and rapid prototyping. Recognized for exceptional attention to detail, organizational prowess, and ability to lead design teams effectively. Proven track record of delivering innovative designs and meeting project deadlines. Excellent communicator with a flexible and trustworthy approach. Seeking opportunities to elevate jewelry brands/collections through inventive design initiatives.

BRANDS WORKED WITH

AL SERKAL JEWELLERY (AL SERKAL GROUP)

MAJLIYA, OMAN (THE ZUBAIR CORPORATION)

MALABAR GOLD AND DIAMONDS, SHARJAH

SUNNYDIAMONDS.COM

Experience

LEAD JEWELRY DESIGNER

AL SERKAL JEWELLERY (AL SERKAL GROUP) | Mar 2022 - May 2024

KEY RESPONSIBILITIES

- Conducted trend research and interpreted trends into customer ideas
- Utilized 3D software to generate and refine design concepts.
- Utilized technical expertise in production patterns and materials.
- Expert in advance rendering in multi gem- colour stone design in matrix gold and Rhinoceros.
- Created water bottle, Belt, trophy jewellery and soft accessories
- \bullet Generated support document such as sample size , diamond details and enamel colour map.
- Managed and updated cad files and documentation in the system.

SENIOR JEWELRY CAD DESIGNER

MAJLIYA, OMAN (THE ZUBAIR CORPORATION) | Jun 2020 - Jun 2022

KEY RESPONSIBILITIES

- Collaborated with designers to develop innovative concepts for men's cufflinks and women's necklaces.
- Conducted market research to stay updated on trends in jewelry design.
- Ensured high-quality and accurate representations of jewelry through meticulous attention to detail in rendering and modeling processes.

JEWELLERY CAD DESIGNER

MALABAR GOLD AND DIAMONDS, SHARJAH | Feb 2018 - Sep 2019

KEY RESPONSIBILITIES

- Proficient in resolving manufacturing issues in CAD CAM.
- Conceptualized, developed, and executed new product designs and collections in alignment with overall strategy.
- Operated resin machines and collaborated with cross-functional teams.
- Calculated diamond weight and provided technical feedback on software.
- Contributed to research and development of seasonal trends.
- Ensured designs met merchant line plans and creative direction.
- Prepared technical drawings for production and adhered to design calendar and deadlines.

PRODUCT DEVELOPER

SUNNYDIAMONDS.COM | Sep 2016 - Dec 2018

KEY RESPONSIBILITIES

• Designed high-end diamond jewelry.

- Translated manual drawings into 3D CAD models using Matrix software.
- Created custom jewelry pieces reflecting company branding and client preferences.
- Produced photo-realistic CAD renders for client approval.
- Organized digital assets and client files systematically.
- Maintained regular communication internally and externally to ensure accuracy.
- \bullet Archived study data from internal and external developments. WILLING TO WORK REMOTE AND HYBRID

Education & Training

- Bharathiar University BBA,
- Board of Higher Secondary Examination
 Higher Secondary Certificate,
- Board of Public Examination SSLC,