Chemical Engineering Intern

About Team

CarbonCraft is a Hubli-based design and material innovation startup building architectural and interior products by upcycling carbon. We’re into carbon upcycling solutions for architects, businesses, and end customers. Addressing Climate Change issues through Craft and Design.

We are looking for a Chemical Engineer Intern to join our team and define and assist our research program. A candidate with experience within CO₂ Sequestration, Adsorption Chemistry, New binding/cementitious material, Industrial waste, New age material, PM 2.5, Concrete, Cement, Climate Tech would be preferred.

Position Title: Chemical Engineer Intern
Qualifications: An Under/ Post Graduate in Chemical Engineering
Duration: 6 months - 1 year
Start Date: Immediately
Stipend: Happy to discuss.
Work Location: Hubli, Karnataka

Roles & Responsibilities

- Conduct literature reviews and collect and analyse data.
- Perform experiments of carbon dioxide sequestration into concrete.
- Solid knowledge of CO₂ sequestration, Carbonation and mineralization.
- Develop a prototype by coordinating with the technical development team.
- Collaborate with both technical and marketing teams as and when required.
- Conduct market research to be aware of technologies in product engineering services.
- Strong analytical, research and problem solving skills.
- Provide ready access to all experimental data.
- Request or acquire equipment or supplies necessary for the project.
- Summarise project results.
- Prepare other articles, reports, and presentations.
- Monitor the project budget.
- Act as the research assistant in several RD projects, meeting project milestones and directing and reviewing supporting activities.

Experience Level

Entry-level or Experienced

Industry
- Construction
- Material Science & Engineering
- Adsorption Chemistry
- Climate Tech
Business Development Associate

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CarbonCraft is a Hubli-based design and material innovation startup building architectural and interior products by **upcycling carbon**. We're into carbon upcycling solutions for architects, businesses, and end customers. Addressing Climate Change issues through Craft and Design.

We are looking for a Business Development Associate to join our team and define and lead our business growth. The ideal candidate is a motivated, well-organised individual who has a deep understanding of prospecting and developing strong relationships with customers. A candidate with knowledge/experience within tile industry/ climate tech companies would be a bonus.

**Position Title:** Business Development Associate  
**Vacancies:** 2  
**Time Commitment:** 2 years  
**Qualifications:** An Under/Post Graduate in Business Development/ Marketing  
**Start Date:** Immediately  
**Salary:** As per industry standards  
**Work Location:** Hubli.

Roles & Responsibilities

- Developing growth strategies and plans  
- Managing and retaining relationships with existing clients  
- Increasing client base  
- Meeting Sales target.  
- Having an in-depth knowledge of business products and value proposition  
- Writing business proposals  
- Negotiating with stakeholders  
- Identifying and mapping business strengths and customer needs  
- Researching business opportunities and viable income streams  
- Following industry trends locally and internationally  
- Drafting and reviewing contracts  
- Reporting on successes and areas needing improvements

**Experience Level:**  
Entry-level to Mid-level

**Industry**  
- Marketing & Advertising  
- Business Development  
- Economics or Finance