```ruby
module ChemicalX
  refine Applicant do
    def name
      "Ammar Shah"
    end

    def title
      "Senior Software Engineer"
    end

    def photo
      "https://drive.google.com/file/d/1svqe2WllbX5Ae5TtbycydwEKVjFtJOuo"
    end

    def about
      "The only language I speak is 'What, When, Why, Which, How, etc.' because curiosity originates
       questions, which leads to more curiosity, which leads to even more curiosity ... which has put me
       on an endless learning roller coaster that I'm loving to ride because, fortunately, I was born
       extremely curious."
    end

    def profiles
      [
        { platform: "LinkedIn", url: "https://linkedin.com/in/ammarvellous" },
        { platform: "GitHub",   url: "https://github.com/ammarshah" }
      ]
    end
```

```ruby
def contact
  {
    alg:   "HS256",
    typ:   "JWT",
    token: "eyJhbGciOiJIUzI1NiIsInR5cCI6IkpXVCJ9.
            eyJlbWFpbCI6ImFtbWFyc2hhaDEyM0BnbWFpbC5jb20iLCJwaG9uZSI6Iis5Mi0zNDMtMjY0MDQyMSIsImFkZHJlc3
            MiOiJCLTE5LCBHdWxpc3Rhbi1lLUphdWhhciwgQmxvY2stMTMsIEthcmFjaGksIFBha2lzdGFuIn0.yDEJEFDnp3i_
            JPCtWQVgPH4iREgTPAQ5XNSIsa0Bq4k",
    hint:  "You don't need to write code to decode this JWT token."
  }
end

def education
  [
    {
      degree:     "Bachelor of Computer Science",
      university: "Federal Urdu University of Arts, Sciences & Technology",
      location:   "Karachi, Pakistan",
      year:       2014,
      cgpa:       3.07
    }
  ]
end

def skills
  {
    "Languages & Frameworks"    => [ "Ruby", "Ruby on Rails", "JavaScript", "Stimulus" ],
    "Frontend & Design"         => [ "HTML", "CSS", "Tailwind", "Turbo", "SVG" ],
    "Databases"                 => [ "PostgreSQL", "MySQL", "MongoDB" ],
    "Testing"                   => [ "RSpec", "Capybara", "Cucumber" ],
    "Containerization"          => [ "Docker" ],
    "Cloud Providers"           => [ "DigitalOcean", "Heroku", "Render" ],
    "CI/CD"                     => [ "CircleCI", "Capistrano" ],
    "Search Engines"            => [ "MongoDB Atlas Search" ],
    "Version Control"           => [ "Git" ],
    "Operating Systems"         => [ "Ubuntu", "Windows" ],
```

```ruby
    "API Architectures"         => [ "REST API" ],
    "Data Formats"              => [ "JSON", "XML" ],
    "Storage Services"          => [ "Amazon S3" ],
    "Security"                  => [ "SSL Certificates" ],
    "Background/Recurring Jobs" => [ "Sidekiq", "Delayed Job", "Sidekiq-Cron" ],
    "Project Management"        => [ "Jira", "Trello" ]
  }
end

def experience
  details_url = "https://www.linkedin.com/in/ammarvellous/details/experience"

  [
    {
      title:      "Senior Software Engineer",
      company:    "Metamorph Digital",
      start_date: "May 2024",
      end_date:   "September 2024",
      details:    "Please find the details at #{details_url}"
    },
    {
      title:      "Senior Software Engineer",
      company:    "Cooperative Computing",
      start_date: "October 2022",
      end_date:   "March 2023",
      details:    "Please find the details at #{details_url}"
    },
    {
      title:      "Senior Software Engineer",
      company:    "Folio3",
      start_date: "January 2019",
      end_date:   "March 2021",
      details:    "Please find the details at #{details_url}"
    },
```

```
    {
      title:       "Software Engineer",
      company:     "Folio3",
      start_date: "May 2018",
      end_date:    "December 2018",
      details:     "Please find the details at #{details_url}"
    },
    {
      title:       "Software Engineer",
      company:     "Aradiom Pvt. Ltd.",
      start_date: "April 2017",
      end_date:    "April 2018",
      details:     "Please find the details at #{details_url}"
    },
    {
      title:       "Software Engineer",
      company:     "Attribe Solutions",
      start_date: "October 2015",
      end_date:    "March 2017",
      details:     "Please find the details at #{details_url}"
    },
    {
      title:       "Junior Software Engineer",
      company:     "Attribe Solutions",
      start_date: "September 2014",
      end_date:    "September 2015",
      details:     "Please find the details at #{details_url}"
    }
  ]
end
```

```ruby
  def personal_projects
    [
      {
        name:             "Todoer",
        description:      "A simple to-do list app.",
        demo_url:         "https://todoer-9s1j.onrender.com",
        source_code_url: "https://github.com/ammarshah/todoer"
      },
      {
        name:             "Game Hub",
        description:      "Lists games using RAWG API.",
        demo_url:         "https://gamehub-ammarvellous.vercel.app",
        source_code_url: "https://github.com/ammarshah/game_hub"
      }
    ]
  end
end

# This is a safer version of the well-known Chemical X.
#
# You can read its full story in the right context here:
# https://github.com/ammarshah/resume/tree/master/chemical_x_story
```